



Air Force Operational Medicine:

***Using the Estimating Supplies Program to Develop Materiel
Solutions for the Operational Clinical Requirements of the
Expeditionary Medical Support (EMEDS)***

Volume Two: EMEDS System

***Ralph E. Nix
Curt Hopkins
Paula Konoske
Gerry Pang***



Naval Health Research Center

Document No. 09-8H

The views expressed in this article are those of the authors and do not necessarily reflect the official policy or position of the Department of the Navy, Department of Defense, nor the U.S. Government. Approved for public release; distribution is unlimited.

This research has been conducted in compliance with all applicable federal regulations governing the protection of human subjects in research.

***Naval Health Research Center
140 Sylvester Rd.
San Diego, California 92106-3521***

Air Force Operational Medicine:

Using the Estimating Supplies Program to Develop Materiel Solutions for the Operational Clinical Requirements of the Expeditionary Medical Support (EMEDS)

Volume Two: EMEDS Basic

Ralph E. Nix
Curt Hopkins
Paula Konoske
Gerry Pang

Naval Health Research Center
140 Sylvester Rd.
San Diego, CA 92106-3521

Report No. 09-8H, supported by the Air Force Medical Logistics Operations, under Work Unit No. 60334. The views expressed in this article are those of the authors and do not reflect the official policy or position of the Navy, Department of Defense, or the U.S. Government. Approved for public release; distribution is unlimited. This research has been conducted in compliance with all applicable federal regulations governing the protection of human subjects. No human subjects were directly involved in this research.

Table of Contents

Summary	iii
Background	4
EMEDS Force Development Evaluation	5
Methodology	5
ESP Capabilities	7
Findings	7
Flight Medicine	7
Emergency Room	10
Anesthesia/Operating Room/Central Sterile Supply	11
Medical Ward.....	14
Laboratory.....	18
Radiology	19
Pharmacy	19
Logistics.....	21
Discussion and Conclusion	22
Glossary.....	25
Acknowledgments	26
References.....	27
Appendix A: Flight Medicine Recommended Allowance Standard Configuration	
Appendix B: Emergency Room Recommended Allowance Standard Configuration	
Appendix C: Anesthesia Recommended Allowance Standard Configuration	
Appendix D: Operating Room Recommended Allowance Standard Configuration	
Appendix E: Central Sterile Supply Recommended Allowance Standard Configuration	
Appendix F: Medical Ward Recommended Allowance Standard Configuration	
Appendix G: Laboratory Recommended Allowance Standard Configuration	
Appendix H: Pharmacy Recommended Allowance Standard Configuration	
Appendix I: Logistics Recommended Allowance Standard Configuration	

Summary

Problem

Conventional U.S. Air Force medical assets have been undergoing analysis using the Naval Health Research Center (NHRC) method of modeling clinical requirements for four years. This is the first effort to study Unit Type Codes (UTC) relationship to each other to identify capability enhancements or evaluate these UTCs as a system. The initial phase of the Air Force medical modeling effort, the clinical UTCs in Small Portable Expeditionary Rapid Response (SPEARR) system comprising the Mobile Field Surgical Team, Expeditionary Critical Care Team and the Preventive and Aerospace Medicine Team, Advanced Echelon was completed.¹ As a follow-on effort, the EMEDS Basic was studied capturing the clinical requirements in the Air Force's deployable platforms that provide First Responder and Forward Resuscitative capabilities.

Objective

The objective of this study was to demonstrate the advantages of medical modeling and simulation and to provide recommendations on Allowance Standard (AS) configuration.

Approach

NHRC's method of modeling clinical requirements was used to determine and validate the capability of each UTC. This was done using clinician and logistician input acquired during the Force Development Evaluation (FDE) 10–15 February 2008 performed at Langley Air Force Base, Virginia.

Results

Models were constructed with data collected primarily from the FDE. During model development, the capability, operational requirements, and materiel solution of the UTCs were identified, addressing issues of modernization, clinical requirement, standardization, and redundancy. In the Operating Room and Medical Ward functional areas noteworthy enhancements were made to accommodate the mission and clinical requirements of EMEDS Basic.

In addition, the materiel requirements provided by the Pharmacy and Logistics functional areas were identified in the Anesthesia, Operating Room, Ward, Emergency Room, and Flight Medicine. There are no medications organic to the AS; all requirements for medications were satisfied by the Pharmacy or residual supplies and equipment from the SPEARR.

Modeling and simulating a medical system like EMEDS Basic with a range of capabilities and functional areas validates the materiel solutions for each UTC and is effective in AS reviews focusing on mission, operational requirements, and capabilities of these agile, deployable medical resources.

Background

The Naval Health Research Center (NHRC) has used its method of medical modeling clinical requirements to create and update U.S. Marine Corps medical capabilities and Authorized Medical Allowance Lists (AMALs) since the mid-1990s. Like the Marine Corps, Air Force medical units must remain small, light, and flexible. In 2004, the Air Force Medical Logistics Division, Office of the Surgeon General, Medical Operations Agency (AFMOA) requested that NHRC conduct a proof-of-concept study to assess the validity and feasibility of using its medical modeling tool in U.S. Air Force AS development and management. Following the success of this proof-of-concept study, NHRC was tasked by the Air Force to model elements of its Expeditionary Medical Support which included surgical subspecialty for the Oral Surgical Augmentation Team², the Ear, Nose and Throat Augmentation Team,³ and the Gynecological Treatment Team.⁴ The Air Force has since asked NHRC to conduct another study to demonstrate the benefits of modeling medical supply requirements for EMEDS, SPEARR through EMEDS +10 missions.

The United States Air Force Medical Services (AFMS) is faced with responding to a wide range of potential scenarios, from providing forward resuscitative care to warfighters or to civilian populations during humanitarian relief operations.⁵ The Air Force organizes its expeditionary medical support in ways that are proven effective across the mission areas: deployed military support, humanitarian relief, and civil support. A critical element not overlooked by Air Force planners and Unit Type Codes (UTC) developers was *Joint Vision 2010* concept of providing medical resources that are highly mobile with a minimal logistic footprint while not compromising capability.⁶ Additionally, the guidance provided by the *Joint Vision 2020* calls for a more scientific approach that leverages and enhances existing information technologies, which is a key enabler, supporting modern operational capabilities.⁷ Emphasis on mobility and capability resulted in a modular approach in the preparing, planning, and deploying an expeditionary medical platform know as Expeditionary Medical Support or EMEDS.⁸

EMEDS Basic provides medical capabilities similar to the SPEARR in terms of clinical tasks. The UTCs that make up the SPEARR are the Mobile Field Surgical Team (MFST), the Expeditionary Critical Care Team (ECCT), and the Preventive and Aerospace Medicine Team, Advance Echelon (PAM ADVON). These UTCs are light, agile, and rapidly deployable and provide Forward Resuscitative Care in the Joint Taxonomy of Continuum of Health Care Capabilities.⁹ EMEDS Basic provides acute intervention and primary care services to support a population at risk (PAR) of 1500–3000 deployed personnel. EMEDS Basic possesses similar capabilities as the SPEARR with enhancements in the operating room and the establishment of a ward with longer patient holding times than in the SPEARR. The AS from the SPEARR functional areas are augmented by adding the EMEDS Basic AS components. Figure 1 depicts the deployment of EMEDS from SPEARR to EMEDS+25.

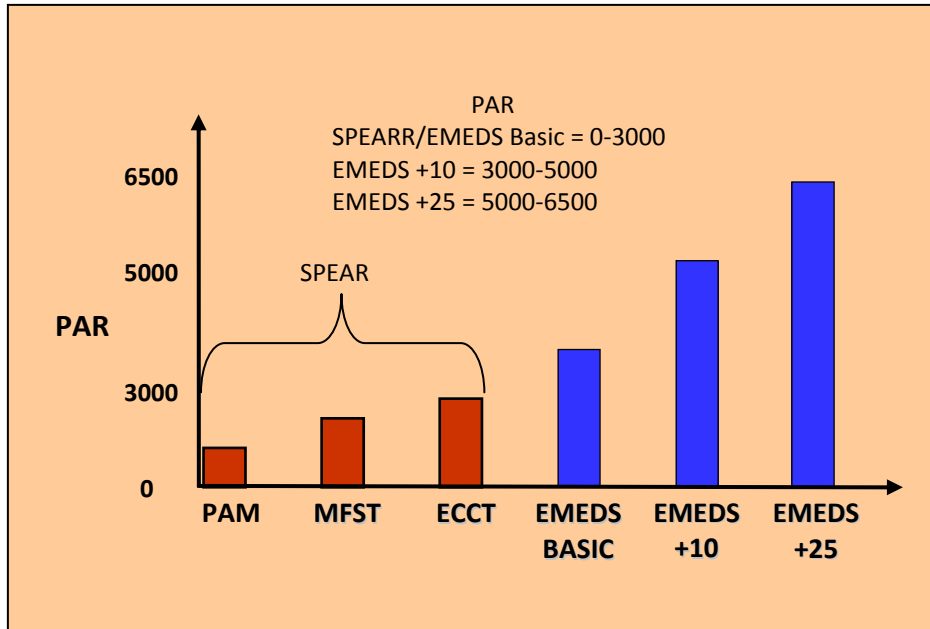


Figure 1. EMEDS deployment from SPEARR to EMEDS+25.

With the study of the SPEARR completed, this effort is the second volume of the EMEDS study titled "Volume Two: EMEDS Basic." It is the second of four volumes documenting the modeling and simulation effort for the EMEDS. The next volume will report EMEDS+10 and the final will be EMEDS +25.

EMEDS Force Development Evaluation

The Air Combat Command, Manpower and Equipment Force Packaging System (MEFPAK) manager coordinated an FDE for the EMEDS, SPEARR through +10, at Langley Air Force Base Virginia from February 10-15 2008. During the FDE data were captured to refine the MFST model and to build new models for functional areas not yet studied. The data collection effort included interviews of pilot unit members and from observation of clinical intervention during the scenarios. Also, for the FDE NHRC researchers developed patient-driven scenarios to ensure the complete range of clinical tasks required to be performed at a functional area were called in the scenario.

Methodology

The NHRC method of modeling medical supply requirements was developed to establish and/or review AMALs for various levels of care in the Navy and the Marine Corps. Its aim is to give clinicians in the field or the fleet the materiel they need to provide the best care possible, while still maintaining as small a logistical footprint as possible, in concert with current Navy and Marine Corps doctrine. It involves a process that begins

with the identification of likely patient types to be encountered by a particular type of medical treatment asset, including combat wounds, non-battle injuries, and illnesses. *International Classification of Diseases, Ninth Revision (ICD-9)* coded patient conditions created for the Defense Medical Standardization Board Treatment Briefs are used for this purpose.

The injuries and illnesses are then linked to clinical tasks. Those tasks are, in turn, linked to each supply item needed to complete the task. A patient stream, drawn from historical combat data, is created using any number of casualty estimation programs, including NHRC's PCOF¹⁰ Tool and FORECAS¹¹ or SHIPCAS¹² software. The required type and quantity of equipment and consumable supplies can then be calculated based on the probability of those injuries and illnesses occurring in a patient stream. Figure 2 provides a basic representation of the NHRC modeling process.

ICD-9 Code	LOC	Functional Area	Task	% of Pts	Supplies
850.2			Triage	100	
850.5		Logistics	Assess and Evaluate Patient	100	
800.4		Operating Room	Oxygen Set Up	100	
-		Emergency Room	Oxygen Admin	100	
-		Flight Medicine	Needle Thoracostomy	25	
866.1	EMEDS Basic		Emergency Control of Hemorrhage	100	SPONGE SURG 4X4IN GAUZE PAD ABD 7.5X8IN STER 240S DRESSING PRESSURE CTN 7.5X8IN STER DRESSING PRESSURE CTN 12X12IN STER ADHESIVE TAPE SURG 2IN 6S
867.1	EMEDS +10	Pharmacy		75	
903.1	EMEDS +25	Ward	Interpret Lab Results Warm Fluid Infusion-	50	

Figure 2. Example of NHRC's Clinical Requirements Model for a patient with an open wound to the kidney.

In this model, the ICD-9-coded patient is an open wound to the kidney and is being treated by the Flight Medicine functional area at EMEDS Basic, which is a First Responder clinical capability (formerly Level 1). The task profile shows the likely clinical tasks to be performed on this type of patient in that functional area, and the percentage of those patients expected to receive them. The "Equipment/Supplies" column identifies the items needed to complete the Emergency Control of Hemorrhage task at that level of capability. Not shown in this figure are additional data fields used to calculate supply quantities, including the amount of each supply needed to complete the task, how often the task will be repeated in the first 24 hours of treatment, how often the task will be repeated in each subsequent 24-hour period, and the average length of stay at that facility.

ESP Capabilities

ESP has three core capabilities: it generates the supplies needed to treat a user-defined patient distribution, it compares an AS with the supplies required by a particular patient stream or with the supplies that should be in the supply blocks, and it reports the clinical readiness of an inventory. These capabilities provide results relative to the functional area at a given band of care. As a result it provides the weight, cube, and cost requirements for a range of medical supplies and equipment, all of which are linked to a clinical requirement.

Findings

Flight Medicine

A model of the Flight Medicine package 937AH was built. Although this UTC has both clinical and preventive medicine capabilities, only the clinical component was subject to this study. A robust 105-patient, patient stream was generated using NHRC's PCOF Tool. The PCOF tool has the capability to generate a patient stream based on injury and disease categories, and anatomical location. The model was constructed using clinical SME input from NHRC and should be considered a baseline for future updates and modernization activities. Reviews should include operational personnel, medical providers, and logisticians.

Capability

The Flight Medicine staff consists of one Flight Surgeon (AFSC 048R3) and two Aeromedical Technicians (AFSC 4N051/71). They provide full-spectrum aviation medicine, including minor surgical cases, preventive, continuous, and comprehensive primary care for patients with routine and urgent non-life-threatening conditions, regardless of organ system, age, or gender. The flight clinic also responds to all in-flight emergencies and flight line ground emergencies.⁸

This UTC in this setting is heavily reliant on the availability of medical materiel from other EMEDS Basic UTCs, most notably the Pharmacy, Emergency Room, and Logistics functional areas within EMEDS. The materiel requirements drawn from these functional areas provide the necessary medicines, consumables, and durables required to treat the wide variety of injuries and illnesses typically seen in this setting for a seven-day period without re-supply.

The patient stream for this simulation is shown in Table 1. The head injury patient is a multiple injury patient with injuries that include a penetrating wound of the orbit, scalp laceration, and a cerebral laceration. This accounts for the array of ICD-9 coded diagnoses. Other patients include injuries and illnesses that could typically be seen and treated at a flight medicine clinic.

Table 1. Flight Medicine Patient Stream

ICD9	ICD9 Description	# Patients
800.40	Closed with intracranial injury of other and unspecified nature	1
870.40	Penetrating wound of orbit with foreign body	1
873.10	Scalp complicated	
800.50	Open with cerebral laceration and laceration	
854.00	Intracranial injury of other and unspecified nature	1
873.79	Other open wound of head	1
817.00	Multiple fractures of hand bones	1
831.00	Dislocation of shoulder	1
926.00	Crushing injury of trunk, external genitalia	1
891.00	Open wound of knee, leg [except thigh], and ankle	1
894.00	Multiple and unspecified open wound of lower limb	1
836.50	Other dislocation of knee, closed	1
991.60	Hypothermia	1
992.50	Heat exhaustion, unspecified	1
541.00	Appendicitis, unqualified	2
550.00	Inguinal hernia, with gangrene	1
550.90	Inguinal hernia, without mention of obstruction or gangrene	7
692.90	Contact dermatitis and other eczema	3
680.90	Boil NOS	1
686.00	Pyoderma	1
682.00	Cellulitis and abscess	2
682.90	Abscess NOS	3
110.90	Microsporic tinea NOS	1
685.00	Pilonidal cyst	2
780.80	Generalized hyperhidrosis	1
373.00	Blepharitis, unspecified	1
372.30	Conjunctivitis, unspecified	1
370.00	Corneal ulcer, unspecified	1
380.10	Infective otitis externa, unspecified	1
460.00	Acute nasopharyngitis	1
465.90	Upper respiratory infection (acute)	10
466.00	Acute bronchitis	2
493.20	Chronic obstructive asthma	2
493.90	Asthma, unspecified	6
518.80	Other diseases of lung	7
005.90	Food poisoning, unspecified	2
787.91	Diarrhea NOS	2
533.90	Peptic ulcer, site unspecified	1
555.90	Regional enteritis	1
455.80	Unspecified hemorrhoids with other complication	2
401.90	Essential hypertension	1
410.90	Acute myocardial infarction	1
580.90	Acute glomerulonephritis	1
58290	Chronic glomerulonephritis	1
590.80	Other pyelonephritis or pyonephrosis, not specified as acute or chronic	1
584.90	Acute renal failure, unspecified	1

ICD9	ICD9 Description	# Patients
592.90	Urinary calculus, unspecified	2
604.90	Other orchitis, epididymitis, and epididymo-orchitis, w/out mention of abscess	3
607.10	Balanoposthitis	2
575.10	Other cholecystitis	1
235.00	Neoplasm of uncertain behavior of digestive/respiratory systems	2
625.30	Dysmenorrhea	1
614.90	Unspecified inflammatory disease of female pelvic organs and tissues	1
298.90	Unspecified psychosis	1
309.90	Unspecified adjustment reaction	3
310.90	Alcohol dependence syndrome	2
303.90	Other and unspecified alcohol dependence	1
305.90	Other, mixed, or unspecified drug abuse	1
780.60	Fever and other disturbances of temperature regulation	1
E950.00	Suicide and self-inflicted injury	1
949.00	Burns partial thickness 10-19%	1
Total		105

Table 2 is a weight, cube, and cost breakdown of the AS comparing the Flight Medicine AS with ESP with the recommended levels from the scenario. A detailed list of line item changes in the AS is provided in Appendix A.

The most notable difference is the over 50% decrease in weight, cube, and cost of consumables. Items from the AS that do not support the clinical requirements for the Flight Medicine Clinic were not modeled. The most notable decreases were consumables such as Wire Splint Ladders, 6515-01-444-4973 and Pouch Human Remains, 9930-01-331-6244. One recommended deletion was the Surgical and Suture Kit, 6515-01-555-6740; this item is shown as canceled in the Universal Data Repository (UDR) medical catalog. The recommended replacement for this Suture Kit is located in the PAM ADVON Team 915E, 6515-01-309-3551 and is called Suture Kit Surgical Includes Adson Tissue Forceps.

Table 2. Weight, Cube, and Cost of the Flight Medicine

Category	Weight	Cube	Cost
Pre-FDE Equipment	127.61	29.77	\$33,635.12
Post-FDE Equipment	127.61	29.77	\$33,635.12
Difference	0.00	0.00	\$0.00
% Change	0.00	0.00	0.00
Pre-FDE Consumables	33.52	11.96	\$775.72
Post-FDE Consumables	15.82	5.61	\$362.78
Difference	-17.71	-6.36	(\$412.94)
% Change	-52.82	-53.13	-53.23
Pre-FDE Totals	161.13	41.76	\$34,410.84
Post-FDE Totals	143.43	35.376	\$33,997.90
Difference	-17.77	-6.36	(\$412.94)
% Change	-10.99	-15.23	-1.20

Emergency Room

A model of the Air Force Emergency Room equipment package 937AA was updated. A 118-patient, patient stream was generated using NHRC's PCOF Tool. The PCOF Tool has the capability to generate a patient stream based on injury and disease categories, and anatomical location.

The patient stream was used to simulate 118 patients being seen, including a range presurgical cases and injuries and illnesses that would typically be seen and treated by an EMEDS ER in a 7 day period.

Capabilities

This UTC provides personnel and equipment for 24-hour operations, to include complex medical/surgical nursing care for non-life-threatening situations, emergency medical services response, and Advanced Cardiac Life Support, Advanced Trauma Life Support procedures, and minor surgical stabilization procedures.

Quantity Differences

There is only one medication line item in the AS and that was Benzoine Tincture. The bulk of changes are in the consumables and durables categories. The notable changes in consumables included a decrease in large exam gloves from 30 packages of 100 to 3 packages, and size small gloves from 10 packages of 100 to two packages. The total number of exam gloves for sizes small, medium, and large is now 7 packages of 100 each. The "Blanket Casualty Plastic Film & Aluminum" was increased to 24 each.

Clinical requirements called for line items from other functional areas within the EMEDS Basic 937AS, such as medicines from 937AE, Pharmacy, and consumables from 937AK. Logistics were also modeled and will be included in the overall EMEDS Basic model. Quantities called for from these other functional areas will be aggregated in a separate line item list.

Recommended changes to EMEDS Basic ER AS are based on clinical requirements. The model created resulted in a 3.19% decrease in overall weight, a decrease in cube of 7.27%, and a cost increase of 2.63%, or \$5,217.97, when compared to the existing AS. Modeled cost for EMEDS Basic ER is \$203,887.23. Table 3 is an overview of the changes by category. A detailed listing of AS recommended changes is provided in Appendix B.

Table 3. Weight, Cube, and Cost Analysis of the ER

Category	Weight	Cube	Cost
Pre-FDE Equipment	839.31	132.60	\$179,235.00
Post-FDE Equipment	875.07	140.29	\$180,495.67
Difference	35.76	7.69	\$1,260.67
Percent Change	4.26	5.80	0.70
Pre-FDE Medications	1.50	0.03	\$52.83
Post-FDE Medications	1.50	0.03	\$52.83
Difference	0.00	0.00	\$0.00
Percent Change	0.00	0.00	0.00
Pre-FDE Consumables	430.50	98.22	\$17,820.70
Post-FDE Consumables	508.02	96.82	\$22,467.10
Difference	77.52	-1.40	\$4,646.40
Percent Change	18.01	1.43	26.07
Pre-FDE Durables	110.59	34.83	\$1,560.73
Post-FDE Durables	41.40	9.23	\$871.63
Difference	-69.19	-25.60	(\$689.10)
Percent Change	62.57	73.51	44.15
Pre-FDE Totals	1381.89	265.67	\$198,669.26
Post-FDE Totals	1425.99	246.36	\$203,887.23
Difference	44.09	-19.31	\$5,217.97
Percent Change	3.19	7.27	2.63

Anesthesia/Operating Room/Central Sterile Supply

A model of the Air Force EMEDS Basic Operating Room, Anesthesia, and Central Sterile Supply was built, and the supplies and equipment package was updated and refined based on clinical input during the EMEDS FDE. A 13 patient, patient stream was generated using NHRC's PCOF Tool. The PCOF Tool has the capability to generate a patient stream from a range of data sets depending on period, types of injuries, and anatomical location. The period used for this simulation was Operation Iraqi Freedom-1. Multiple injury wounds account for a large portion in the patient stream. Those patients who present with more than one injury are listed with associated ICD-9 codes and descriptions. The patient stream for this simulation is provided for in Table 4.

Table 4. Anesthesia and Operating Room Patient Stream

ICD-9 Code	ICD-9 Description	# Patients
800.26	Closed Skull Vault Fracture with Coma - NOS	1
900.90 874.00 813.90 903.90 955.10	Injury Head/Neck Vessel - NOS Open Wound Larynx and Trachea Fractured Forearm Open - OPEN Injury Arm Vessel - NOS Injury Median Nerve	1
821.10	Fractured Femur Open - NOS	1
904.00	Injury Common Femoral Artery	1
956.20 823.10 904.50	Injury Posterior Tibial Nerve Fracture Upper End Tibia - Open Injury Tibial Vessels - NOS	2
826.10 904.60 956.20	Fractured Phalanx, Foot - Open Injury Deep Plantar Vessel Injury Posterior Tibial Nerve	1
896.00	Amputation Foot, Unilateral	1
860.40 812.20 903.01	Traumatic Pneumothorax - Closed Fractured Humerus NOS - Closed Injury Axillary Artery	1
866.10 821.10 904.10 956.80 867.90	Kidney Injury NOS - Open Fractured Femur NOS - Open Injury Superficial Femoral Artery Injury Multiple Nerve, Pelvis and Leg Pelvic Organ Injury NOS - Open	1
820.10 956.80 865.10 948.22	Fracture Femur Intercapsular Section of the Neck NOS - Open Injury Multiple Nerve Pelvis and Leg Spleen Injury NOS - Open 20-29% 3rd Degree Burn	1
880.01 880.02 880.03 864.19	Open Wound of the Scapula Open Wound of the Axilla Open Wound of the Upper Arm Liver Injury NEC - Open	1
875.10 879.30 867.90	Open Wound of the Chest - Complicated Open Wound of the Anterior Abdomen - Complicated Pelvic Organ Injury NOS - Open	1
Total		13

Capabilities

The surgical capability to perform 10 surgical or 20 non-surgical resuscitative procedures in a seven day period in the SPEARR through Basic configuration without resupply. In the Basic configuration, the supply sets required to provide the surgical capability are in three AS. These ASs are: 937AP, Anesthesia; 937AQ, Operating Room; and 937AR Central Supply. Together these AS make up the Functional Account Code 5240. These

ASs are added to the exiting MFST assemblage and, although there is an enhancement of the surgical capability, there is no increased throughput.

Justification for Changes

As a result of the FDE, there were significant enhancements in surgical capability. There were 64 line items changed with SME guidance. The rationale for these changes fell into four categories: Modernization, Clinical Requirement, Standardization, and Redundancy. In the four categories used, an item frequently fell into more than one category; the item could have been added or removed for all change justifications or just one. In this review, there were the 64 line item changes, resulting in 116 change justifications. In all these changes, only eight items were removed due solely to standardization. Figure 3 depicts the rationale for change by category.

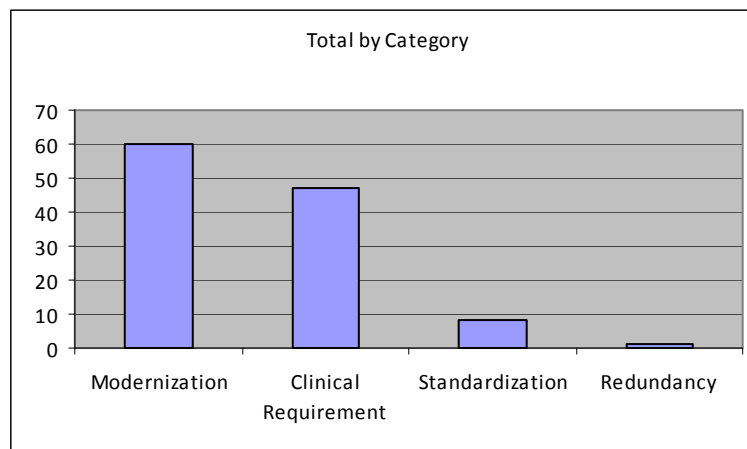


Figure 3. Rationale for change.

Modernization accounted for the largest justification for change and accounts for significant increases in the weight, cube, and cost in the AS. Four primary clinical requirements that were modernized or represent new clinical capabilities were anesthesia; negative pressure wound dressings, emergency control of hemorrhage, and deep vein thrombosis (DVT) prevention. A new anesthesia machine was added, modernizing a current capability. New clinical practices were enhanced, which included the use of factor VIIa for the control of noncompressible hemorrhage, and the application of negative pressure dressings to enhance healing.

Quantity Differences

There were noteworthy increases in equipment, medications, consumables, and durables. The vacuum assisted wound therapy systems are a high cost item added as a result of the FDE, the AS carries three accounting for \$67,500 (74.4%) of the total increase. Sequential compression device (SCD) system was added to help prevent DVT occurrences and accounts for \$9,600 (10.5%) of the total increase. As a result of the

scenario, external fixators were recommended to be increased from five to eight sets, resulting in an additional cost of \$11,000 (1.1%). Bupivacaine was the only redundant item and it is recommended it be removed from the anesthesia AS. Bupivacaine with the same stock number is present in the Pharmacy functional area that materially supports the clinical functional areas in EMEDS Basic.

Table 5 is a weight, cube, and cost breakdown of the AS comparing the Pre-FDE AS to post-FDE with the recommended levels from the scenario. The recommended AS configuration for the Anesthesia, Operating Room, and Central Sterile are provide in Appendices C, D, and E, respectively.

Table 5. Weight, Cube, Cost Analysis of the Anesthesia, Operating Room, and Central Sterile Supply

Category	Weight	Cube	Cost
Pre - FDE Equipment	783.50	50.32	\$135,254.02
Post - FDE Equipment	839.16	102.52	\$225,955.00
Difference	55.66	52.20	\$90,700.98
Percent Change	7.10	103.73	67.06
Pre - FDE Medications	1.00	0.01	\$20.00
Post - FDE Medications	0.00	0.00	\$0.00
Difference	-1.00	-0.01	-\$20
Percent Change	100.00	100.00	100.00
Pre - FDE Consumable	299.03	57.78	\$30,252.41
Post - FDE Consumable	482.62	91.10	\$61,494.24
Difference	183.59	33.28	\$31,241.83
Percent Change	61.40	57.60	103.27
Pre - FDE Durables	0.25	0.12	\$8.10
Post - FDE Durables	1.90	1.14	\$49.38
Difference	1.65	1.02	\$41.28
Percent Change	660	11.97	49.05
Pre - FDE Total	1083.78	108.23	\$165,534.53
Post - FDE Total	1323.68	194.72	\$287,498.62
Difference	239.90	86.49	\$121,964.09
Percent Change	22.14	79.91	73.68

Ward

A model of the EMEDS Basic Ward was constructed with SME guidance from the EMEDS FDE. A robust patient stream was developed using the NHRC's PCOF Tool. The PCOF Tool has the capability to generate a patient stream from a range of data sets depending on period, types of injuries, and anatomical location. The patient stream is a mix of combat injuries, including polytrauma and an array of diseases and nonbattle injuries. Additional

planning factors for this patient stream were derived from the EMEDS Basic Tactics, Techniques and Procedures (TTP) for the Ward functional area.⁸

Capabilities

The requirement calls for a capability to hold four patients, three of whom may require critical care, for less than 24 hours. The EMEDS Basic force package is capable of maintaining medical care for 7 days in an austere environment and augments the ECCT functional area found in the SPEARR. Given those parameters, a 37-patient, patient stream was generated. This patient stream covers the spectrum of clinical tasks that are required for postsurgical and nonsurgical inpatient admissions. The ICD-9 coded patient stream is provided in Table 6.

Table 6. Ward Patient Stream

ICD-9 Codes	ICD-9 DESCRIPTIONS	# of Patients
800.26	Closed skull vault, FX-Coma NOS	1
900.90	Injury head/neck/vessels NOS	1
933.00	Foreign body in pharynx	
873.40	Open wound of face NOS	
874.00	Open wound of larynx w/trachea	
813.90	FX forearm NOS-open	1
903.90	Injury arm vessel NOS	
955.20	Injury ulnar nerve	
813.18	FX upper radius w/ulna - open	
821.10	FX Femur NOS-open	1
904.00	Injury common femoral artery	
956.20	Injury posterior tibial nerve	2
823.10	FX upper end tibia-open	
904.50	Injury tibial vessel NOS	
826.10	FX phalanx, foot-Open	1
904.60	Injury deep plantar vessel	
956.20	Injury posterior tibial nerve	
896.00	Amputation foot, unilateral	1
860.40	Trauma pneumothorax-closed	1
812.20	FX humerus NOS-closed	
903.01	Injury auxiliary artery	
866.10	Kidney injury NOS-open	1
821.10	FX femur NOS-open	
904.10	Injury Superficial femoral artery	
956.80	Injury multiple nerves pelvis and leg	
867.90	Pelvic organ injury NOS-Open.	
820.10	FX femur intracap NOS-open	1
956.80	Injury multiple nerve pelvis/leg	
865.10	Spleen injury NOS-open	
948.22	20-29% Body burn/20-29% 3D	
880.01	Open wound of scapula	1
881.00	Open wound of forearm	
864.19	Liver injury NEC-open	
875.10	Open wound chest-complicated	1
879.30	Open wound anterior abdomen-complicated	
867.90	Pelvic organ injury NOS-open	
831.00	Dislocated shoulder NOS-closed	2

ICD-9 Codes	ICD-9 DESCRIPTIONS	# of Patients
890.00	Open wound of hip/thigh	1
891.00	Open wound knee/leg/ankle	2
894.00	Open wound of leg NEC	1
845.00	Sprain of ankle NOS	1
682.00	Cellulitis of face	2
381.00	Acute non suppurative otitis media NOS	1
466.00	Acute bronchitis	1
518.81	Acute respiratory failure	1
005.00	Staph food poisoning	1
787.91	Diarrhea	2
401.90	Hypertension NOS	2
595.00	Acute cystitis	2
601.00	Acute prostatitis	2
301.90	Personality disorder NOS	1
303.90	Alcohol dependency NEC/NOS-unspecified	1
780.50	Fever with altered consciousness	1
Total		37

Justification for Changes

During the FDE, the clinical leadership identified capability enhancements to the Basic Ward inventory. There were a total of eight line item changes. Six of those line items were new to the AS and provided a new capability to apply and maintain negative pressure dressings to the abdomen and extremities. The remaining two changes were an addition and deletion updating the mattress currently available in the AS.

There was a noteworthy increase in weight, cost, and cube in all categories. The increase is primarily due to the addition of new technologies to provide negative pressure dressings. This task alone accounted for a cost increase of nearly \$5,400. The need for additional linen is required to accommodate the patient load and is drawn from the Logistics functional area. Table 7 details the pre-FDE and post-FDE weight, cube, and cost of the Ward AS.

Table 7. Weight, Cost and Cube Analysis of the Ward

Category	Weight	Cube	Cost
Pre-FDE Equipment	286.27	31.521	\$4829.00
Post-FDE Equipment	275.72	30.998	\$5345.98
Difference	-10.55	-0.523	\$516.98
Percent Change	-3.69	-1.66	10.71
Pre-FDE Consumable	127.35	17.427	\$2646.07
Post-FDE Consumable	165.58	24.045	\$7920.74
Difference	38.23	6.618	\$5274.67
Percent Change	30.02	37.98	199.34
Pre-FDE Durables	2.25	0.25	\$8.14
Post-FDE Durables	2.25	0.25	\$8.14
Difference	0	0	0

Percent Change	0	0	0
Pre-FDE Total	415.87	49.198	\$7483.21
Post-FDE Total	443.55	55.293	\$13274.86
Difference	27.68	6.095	\$5791.65
Percent Change	6.66	12.39	77.4

Equipment and supplies drawn from the ECCT are called on primarily for patient monitoring and management of critically ill or injured patients. Table 8 is a list of those ECCT line items required.

Table 8. Line Items Drawn From ECCT

NSN	Supply Description	UM	ECCT Level	Qty Used
Equipment				
6515015306660	BATTERY DEFIB-MONIT RECORD SYST/6515015291390	EA	3	1
6150014983924	CABLE ASSEM REUSABLE U/W THERMISTOR PROBE	EA	3	3
6515015010661	CABLE PULSE OXIMETRY 96IN U/W PROPAC MONIT	EA	1	1
6515014989984	CABLE TEMP 10FT EXT U/W 400 SERIES THERMISTOR	EA	1	1
6515015291390	DEFIBRILLATOR/MONITOR-RECORDER SYSTEM	EA	1	1
6515003349500	FORCEP HEMO PEAN SLIGHTLY CURVED JAW 9IN	EA	1	1
6505011947265	LIDOCAINE HCL 0.4% & D5W INJ 500ML BAG 18S	EA	9	1
6515014322711	MONITOR PATIENT VITAL SIGNS:	EA	1	1
6515014864310	PUMP IV INFUSION 3-CHANNEL BATT/AC	EA	1	1
6515010304465	SCISSOR BANDAGE ANGLED 5.50IN LG BLUNT	EA	2	2
6530014551653	VENTILATOR VOLUME PTBL 8X11IN UNI-VENT	EA	1	1
Consumables				
6530003758956	BAND ID ADULT PATIENT PLAS 12-1/8IN 500S	EA	100	34
6505012415858	BENZOIN TINCTURE COMPOUND 0.670ML CRUSH 200S	EA	50	9
6515001490104	CATH KIT URETHRAL 16FR	EA	1	2
6515014884971	CATH IV 16GA 1-1/4IN NDL 200S	EA	20	3
6515011660154	CATH KIT CARDIO 20GAX1.75IN RADPQ TEFLON 50S	EA	10	7
6515014661195	CIRCUIT VENTILATOR VINYL DISP 6FT 15S	EA	7	3
6515014993126	DRAINAGE UNIT PLEUREVAC W/BLOOD RETREIVAL 6S	EA	4	1
6515012757458	ELECTRODE EKG PREGELLED SM METAL SNAP 600S	EA	201	11
6515007542838	NEEDLE HYPO 21GA 1.185-1.312IN LUER LOCK 100S	EA	100	3
6515012725098	NEEDLE SPINAL LUER LOCK 18GA STER DISP 25S	EA	8	1
6515014128673	PAPER PRINTER PROPAQ 104 & 106 10S	RO	3	1
6530014490112	SENSOR TYMPANIC ADULT 20S	EA	11	7
8520005510375	SOAP TOILET NONMEDICATED CAKE .75OZ 1000S	EA	25	15
6515007540412	SYRINGE HYPO 10ML CAP LUER SLIP W/O NDL 100S	EA	50	18
6515011011948	TUBING SURG FUNNEL TAPER NONCONDUCTIV 100FT	FT	1	1
Durables				
6135009857845	BATTERY NONRECHARGEABLE 1.5V CELL AA 24S	EA	24	2
7520009357136	PEN BALL-POINT BLACK MED POINT RETRACT 12S	EA	12	2

The capability to provide inpatient care in this setting is heavily reliant on the availability of medical materiel from other EMEDS UTCs, most notably the Pharmacy, and Logistics functional areas within EMEDS. The medication requirements of this functional area are fully satisfied by the Pharmacy. The materiel requirements drawn from these functional areas to provide inpatient care are found in their respective sections. A detailed listing of recommended AS changes is provided in Appendix F.

Laboratory

A model of the EMEDS Basic Laboratory functional area was constructed. There was no opportunity to collect data from Laboratory SMEs during the FDE at Langley Air Force Base Virginia, as such this effort should be considered a baseline for future reviews and modernization efforts. The scenario for the Laboratory was the total patient stream from the supported functional areas from the Operating Room, Ward, Emergency Room, and Flight Medicine. The PCOF Tool has the capability to generate a patient stream from a range of data sets depending on period, types of injuries and anatomical location. The period used for this simulation was Operation Iraqi Freedom-1.

Capabilities

There are no formal laboratory section or trained laboratory personnel assigned to EMEDS Basic. Clinical personnel are trained to perform all laboratory studies using available supplies and equipment. Laboratory capabilities are limited to point-of-care testing, and the AS augments the supplies and equipment present in the patient care functional areas.

Justification for Changes

During the FDE the microscope, microscope slides, and microscope glass slide covers were removed but are recommended for retention. These items are essential for performing potassium hydroxide studies to determine if a skin rash is fungal in nature. This laboratory study is appropriate for this level of care and cited in the TTP as a capability.

Modernization and clinical requirements were the rationale for changing line items in the inventory. During the FDE, the clinical SMEs requested a change of the Rapid Strep Testing Kit to the Rapid Strep Kit Package. An arterial blood gas sampling kit was a recommended addition to the inventory. This kit provides heparinized blood-sampling capabilities, it is low in weight, cube and cost and is an enhancement to the current procedures of heparinizing needles and syringes manually. In the equipment category, a printer for the I-STAT was added to aid in patient care documentation. Table 9 provides the weight, cube, and cost analysis of the Laboratory AS. The recommended AS configuration for the Laboratory is provided in Appendix G.

Table 9. Weight, Cube, and Cost of the Laboratory

Category	Wgt	Cube	Cost
Pre-FDE Equipment	55.65	4.75	\$17531.34
Post-FDE Equipment	59.4	4.97	\$17954.71
Difference	3.75	0.22	\$423.37
Percent Change	6.74	4.63	2.42
Pre-FDE Consumables	33.90	9.36	\$4830.11
Post-FDE Consumables	47.90	9.51	\$6097.17
Difference	14	0.16	\$1267.06
Percent Change	29.23	1.66	20.78
Total Pre-FDE	89.546	14.11	\$22361.45
Total Post-FDE	107.296	14.49	\$24051.88
Difference	17.75	0.38	\$1690.43
Percent Change	16.543	2.70	7.028

Radiology

Like the Laboratory, the EMEDS Basic has no radiology technician/section, but radiology services are available and provided by trained clinicians. Digital radiology (plain films) is provided on a limited basis. The provider staff interprets all images. Capability for electronic transmission of radiology images exists if the appropriate bandwidth is available.

There were no changes to this AS based on the FDE performed at Langley Air Force Base. The AS in its current configuration provides the scope and range of services required of the capability and it is equipment only, and does not require consumable or durable items.

Pharmacy

There is no Pharmacy Technician in the EMEDS Basic configuration. Medications are made available in the Pharmacy AS which provides cabinet and additional medications over and above what is provided for in the clinical functional area AS.

Justification for Changes

The rationale for additions or deletions to an inventory are categorized as Modernization, Clinical Requirements, Standardization, and Redundancy. There were 46 items deleted from the AS and 41 added. Only one item was added to modernize: Cetirizine (Zyrtec) Tablets. Zyrtec is a second generation, nonsedating antihistamine which enhances the range of antihistamines available in the AS. It also satisfies the Clinical Requirement, Standardization, and Redundancy categories. Aspirin was removed based on Clinical Requirements. Aspirin for use other than CPR is forbidden because it inhibits platelet aggregation which is problematic in severely injured surgical cases.

Standardization represented the largest rationale for change, with 34 recommended additions and 32 recommended deletions. Many of these items also are in the Clinical Requirement category; for instance, Diphenhydramine (Benadryl) 25 mg is currently in the AS in bottles of 1,000 capsules. The clinical requirement generated from the patient stream called for less than 100. The bottle of 1,000 in the AS is not on the Joint Deployment Formulary (JDF) where the bottle of 100 recommended for addition is in the formulary. A recommended deletion due to redundancy is the Azithromycin Tab 250 mg 30s. Currently, the AS has two types of Azithromycin 250 mg, one comes in a bottle of 300 and the other in a package of 18. The Azithromycin in bottles of 30s is not on the JDF where the package of 18 is listed. Figure 4 depicts the rationale for changes across the categories.

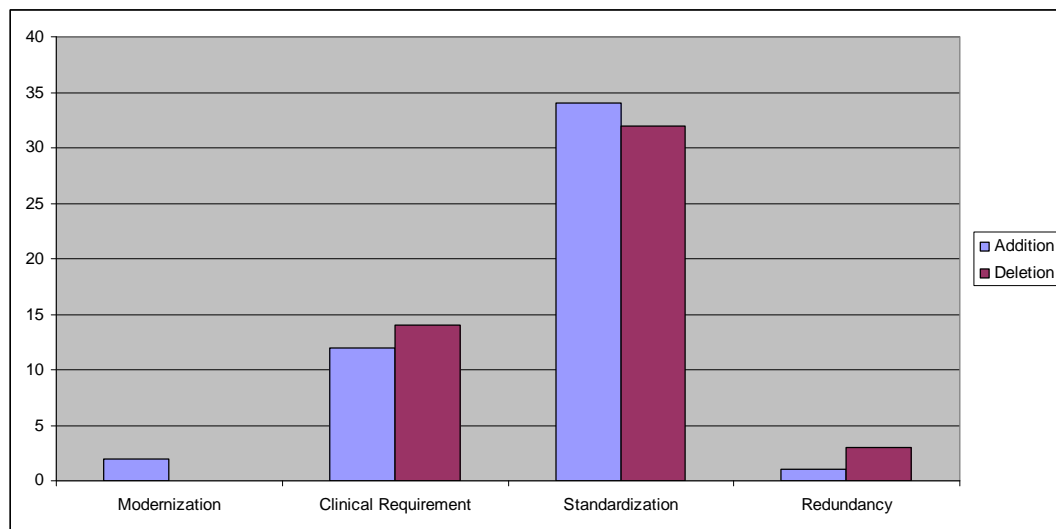


Figure 4. Rationale for change in the Pharmacy UTC.

Quantity Changes

There were significant change recommendations which were based on the scenario. An additional dynamic was the rationale for change. The differences in the weight, cube and cost are due solely to the estimations provided by Estimating Supplies Program resulting in 131 line item reductions, where only 16 were recommended increased. Several items are recommended deletions: condoms, octlycanoacrylate adhesive tissue used in wound dressings, and a range of nicotine transdermal patches. The nicotine transdermal patches support a smoking cessation treatment protocol which is not an operational requirement. Table 10 summarizes the weight, cube, and cost differences in the Pre-FDE and Post-FDE. Appendix H is a detailed listing of recommended AS changes.

Table 10. Weight, Cube, and Cost of the Pharmacy

Category	Wgt	Cube	Cost
Pre-FDE Equipment	691.450	29.300	\$6,869.97
Post-FDE Equipment	691.690	29.324	\$6,879.95
Difference	0.240	0.024	\$9.98
Percent Change	0.035	0.082	0.145
Pre-FDE Medication	976.483	208.250	\$79,317.02
Post-FDE Medication	640.197	103.576	\$49,563.63
Difference	-336.285	-104.674	-\$29,753.39
Percent Change	-34.438	-50.264	-37.512
Pre-FDE-Consumables	3.250	1.600	\$266.52
Post-FDE-Consumables	0.600	0.300	\$1.20
Difference	-2.650	-1.300	-\$265.32
Percent Change	-81.538	-81.250	-99.550
Pre-FDE Total	1671.183	239.150	\$86,453.51
Post-FDE Total	1332.487	133.200	\$56,444.78
Difference	-338.695	-105.950	-\$30,008.73
Percent Change	-20.267	-44.303	-34.711

Logistics

There is no dedicated supply or storage area in EMEDS Basic, but there are supplies and equipment on-hand to satisfy the reconstitution of the clinical areas are found in the logistics AS in EMEDS Basic. In this analysis, 119 line items were identified as medical. There were 85 dental equipment and supplies and those items were removed from the AS and not represented in the study.

Quantity Changes

To determine the resupply requirement called for in Logistics, the individual line items from the logistics AS used in the patient care functional areas were aggregated, and if the total amount exceeded the on-hand the additional supplies or equipment needed were called from logistics. For instance, 17 large pajama tops and bottoms were required by the ward scenario. The Ward has on hand 10 and the patient stream called for 17. The additional seven large pajama tops and bottoms are found in the logistics AS. The need for blankets exceeded the on-hand amounts in the clinical functional areas and in logistics representing a recommended increase in blankets over all. Many items were not called explaining the significant differences in the Consumable and Durable categories. Table 11 summarizes the weight, cube, and cost requirements and a detailed line list is provided in Appendix I.

Table 11. Weight, Cube and Cost of Logistics

Category	WGT	CUBE	COST
Pre FDE Equipment	340.64	67.886	\$4,894.58
Post FDE Equipment	429.99	69.071	\$5,757.04
Difference	89.35	1.185	\$862.46
Percent Change	26.230	1.746	17.621
Pre FDE Consumables	191.354	94.121	\$3,636.360
Post FDE Consumables	22.150	11.281	\$347.160
Difference	-169.204	-82.840	-\$3,289.200
Percent Change	88.425	88.014	90.453
Pre FDE Durables	13.334	2.126	\$296.150
Post FDE Durables	10.964	0.794	\$90.810
Difference	-2.370	-1.332	-\$205.340
Percent Change	17.775	62.653	69.336
Pre FDE Total	545.128	163.934	\$8,715.68
Post FDE Total	463.104	81.146	\$6,195.01
Difference	-82.024	-82.788	-\$2,520.67
Percent Change	-15.047	-50.501	-28.921

Discussion and Conclusion

The SPEARR through EMEDS+10 was the subject of an FDE performed 10–15 Feb 2008. During the FDE, data were collected from functional area subject matter experts ensuring accuracy in the modeling and simulation effort.

A modeling and simulation study was conducted on the clinical components of the EMEDS Basic, composed of Flight Medicine, Emergency Room, Operating Room, Ward, Laboratory, and Radiology. The clinical functional areas have capabilities that range from routine sickcall to the life and limb saving forward resuscitative care. Patient streams were developed that represent the kind and frequency of patients likely to be seen at an EMEDS Basic.

Using ESP, a simulation provided a comparison of the pre-FDE and post-FDE AS resulting in the changes categorized as Modernization, Clinical Requirements, Standardization and Redundancy. Also detailed were quantity differences in the AS. These quantity differences were a result of the impact of the patient stream during the scenarios and provides greater visibility of the weight, cube and cost requirements of the patient stream.

Standardization activities are enhanced because ESP can identify common materiel solutions in a range of functional areas. This standardization is critical in maintaining

continuity of care particularly for a critically injured patient who moves quickly from point of injury to definitive care. Figure 5 is a screen shot displaying common supplies and equipment solutions in a range of Air Force functional areas. The figure also identifies areas for potential standardization. For instance, there are two different nasopharyngeal airways, seemingly possessing the same characteristics and interchangeable. Airway standardization across functional areas can be examined more closely during future AS reviews using ESP.

Estimating Supplies Program (ESP)

File Tables Maintain Toolbar Edit View Window Help

Restart Inventory Back Next New Delete Close

USAF Functional Areas where Supplies are used

To exit, click the Close button above

NSN	Nomenclature	RRDK	CCATT	FFQDM	FFCCU	FFGRL	FFMAX OR	FFMAX OPFFENT	FFENT	FFPED	FFGYN	FFGYN	IMFST	ECCT
651501444566	AIRWAY NASOPHARYN 6MM 24FR ID 26FR OD DIS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6515012331920	AIRWAY NASOPHARYN 8MM OD SMOOTH EDGES 10S	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6515012331917	AIRWAY NASOPHARYN 9MM ID 12MM OD KINK RES 10S	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6515011295438	AIRWAY NASOPHARYN ARGYLE 30FR 10.10MM OD 10S	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6515014666307	AIRWAY NASOPHARYN BERMAN 24FR NONSTER 5S	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6515012331918	AIRWAY NASOPHARYN PORTEX 8MM ID 10.5MM OD 10S	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6515012331919	AIRWAY NASOPHARYN PORTEX DSGN PLAS 7MM ID 10S	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6515012309953	AIRWAY NASOPHARYN ROBERTAZZI 26FR TIP CRV 12S	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Figure 5. Standardized materiel solution in Air Force functional areas.

ESP is an invaluable tool when building a new AS or reviewing an existing one. ESP is instrumental in configuration management because the planner is able to see the impact of deleting an item across the spectrum of tasks performed in a given functional area. Moreover, SMEs can review task profiles to determine if a task is considered critical, and if not, it can be removed from the task profile. Figure 6 is a task profile for Full Arm Amputation patient in the Ward functional area for EMEDS Basic. The same concept holds true for supplies: if a supply item is not considered essential to perform a task, it can be removed from the task.

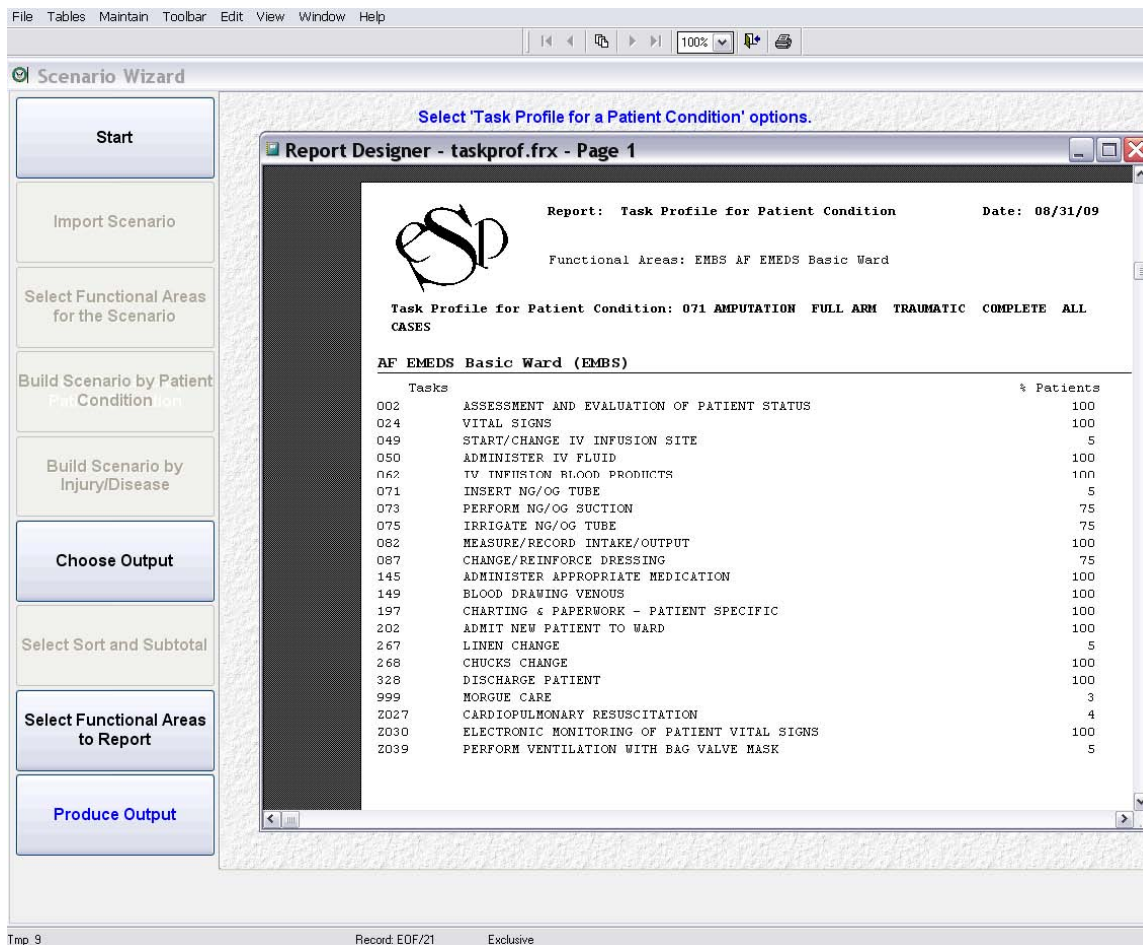


Figure 6. Task profile for full arm amputation patient admitted to the Ward at EMEDS Basic.

Finally, ESP creates an audit trail establishing clinical requirements for supply items in medical system inventories that enable logisticians, medical planners, and MEFPAC members to validate current inventories and perform analyses of projected changes to future ones.

Glossary

AMAL – Authorized Medical Allowance List

AS – Allowance Standard

DVT – deep vein thrombosis

ECCT – Expeditionary Critical Care Team

EMEDS – Expeditionary Medicine Support

ER – emergency room

ESP – Estimating Supplies Program

FDE – Force Development Evaluation

ICD–9 – International Classification of Disease, Ninth Revision

JDF – Joint Deployment Formulary

MEFPAK – Manpower and Equipment Force Packaging System

MFST – Mobile Field Surgical Team

NHRC – Naval Health Research Center

PAM – Preventive and Aerospace Medicine

PAM ADVON – Preventive and Aerospace Medicine, Advance Echelon

PAR – population at risk

PCOF – Patient Condition Occurrence Frequency

SME – subject matter expert

SPEARRE – Small Portable Expeditionary Aeromedical Rapid Response

TTP – Tactics, Techniques and Procedures

UTC – Unit Type Code

Acknowledgments

We would like to express our appreciation to General Dynamics, Information Technology of Fairfax, VA, and Expeditionary Medical Modeling Consultants of Oceanside, CA, for their support in this effort.

References

1. Nix R, Hopkins C, Pang G, Konoske P. Using the Estimating Supplies Program to Develop Materiel Solutions for the Operational Clinical Requirements of the Expeditionary Medical Support System: Volume One, The Small Portable Expeditionary Aeromedical Rapid Response. San Diego, CA: Naval Health Research Center; 2009
2. Hopkins C, Nix RE, Konoske PJ, Pang G, Hill M, Labanc J. The Air Force Oral Surgery Augmentation Team: Using the Estimating Supplies Program to Develop Clinical Requirements. San Diego, CA: Naval Health Research Center; 2006.
3. Hopkins CC, Nix RE, Konoske PJ, Pang G, Hill M, Negus T. Air Force Operational Medicine: Using the Estimating Supplies Program to Develop Materiel Solutions for the Operational Requirements for the U.S. Air Force Otolaryngology Team. San Diego, CA: Naval Health Research Center; 2006.
4. Hopkins, C; R Nix, P Konoske, G Pang, & K Onofrio. Using the Estimating Supplies Program to Develop Materiel Solutions for the U. S. Air Force Medical Gynecological Treatment Team (FFGYN). San Diego, CA: Naval Health Research Center, 2007.
5. Synder D. How Should Air Force Expeditionary Medical Capabilities Be Expressed. In: Chan E, Burks J, Amouzegar M, Resick A, eds: RAND; 2009:58.
6. Joint Vision 2010. Washington, DC: Office of the Joint Chiefs of Staff, Pentagon; 1998.
7. Joint Vision 2020. Washington, DC: Office of the Joint Chiefs of Staff, Pentagon; 2000.
8. Air Force Tactics, Techniques and Procedures 3-42.71: Expeditionary Medical Support (EMEDS): Secretary of the Air Force; 2006.
9. Joint Publication 4-02, Health Service Support: Joint Chiefs of Staff; 2006.
10. Zouris JM, Wade AL, Mango C. Projections of Disease and Nonbattle Injury Patient Condition Code Distribution San Diego, CA: Naval Health Research Center; 2006.
11. Blood CG, Zouris JM, Rotblatt D. Using the Ground Forces Casualty Forecasting System (FORECAS) to Project Casualty Sustainment. San Diego, CA: Naval Health Research Center; 1997.
12. Blood CG, Zouris JM, Le LP. Using the Shipboard Casualty Projection System (SHIPCAS) to Forecast Ship Hits and Casualty Sustainment. San Diego, CA: Naval Health Research Center; 1997.

Appendix A: Flight Medicine Recommended Allowance Standard Configuration

STATUS	NSN	Supply Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
Equipment											
A	6545013958558	BAG MEDICAL INSTR & SUPPLY SET SURG INSTR	EA	1	1	1.3	0.021	\$240.00	1.3	0.021	\$240.00
A	6650011086629	BINOCULAR	EA	1	0	0.33	0.155	\$38.14	0	0	\$0.00
A	6515011256615	BLADE LARYN MILLER ADLT NO. 3 2.7V LAMP	EA	1	1	0.4	2.5	\$107.61	0.4	2.5	\$107.61
A	6530014993504	BOARD SPINAL PLAS 600LB	EA	1	1	16	1.15	\$104.48	16	1.15	\$104.48
A	6515014788996	CABLE DEFIBRILLA QUICK COMBO CABLE LIFEPAK 12	EA	1	1	2.25	0.0127	\$334.50	2.25	0.0127	\$334.50
A	6640015109749	CALIBRATOR AIR SAMPL 12X9.25IN F/HI VOLUME	EA	1	0	4	0.55	\$2,026.50	0	0	\$0.00
A	6720NCM990811	CAMERA DIGITAL	EA	1	0	3	0.1	\$900.00	0	0	\$0.00
A	6720NCM010143	CARRYING CASE FOR DIGITAL CAMERA	EA	1	0	2	0.1	\$50.00	0	0	\$0.00
A	6515014788708	CARRYING CASE PULSE OXIMETER BLACK CANVAS F/6	EA	1	1	3.25	0.25	\$43.45	3.25	0.25	\$43.45
A	6515014806166	CASE CARRYING BASIC SHOULDER STRAP	EA	1	1	1.2	0.28	\$375.00	1.2	0.28	\$375.00
A	6545015029045	CASE MEDICAL INSTRUM&SUPPLY SET 20X20X19.5IN	EA	1	1	1	1	\$777.00	1	1	\$777.00
A	7105002698463	CHAIR FOLDING W/O ARMS STEEL GRAY ENAMEL	EA	2	2	10	2	\$25.82	10	2	\$25.82
A	6540014549385	CHART VISION ACUITY TESTING UW 6540013560267	EA	1	1	0.15	0.11	\$14.19	0.15	0.11	\$14.19
A	6515015291390	DEFIBRILLATOR/MONITOR-RECORDER SYSTEM	EA	1	1	25	7.55	\$23,376.75	25	7.55	\$23,376.75
A	6515014788994	ELECTRODE DEFIBRILLATOR LIFEPAK 12	EA	1	1	1.15	0.15	\$58.50	1.15	0.15	\$58.50
A	8345015128754	FLAG SIGNAL VINY ORNG 24IN STAKE 4INX5IN 100S	PG	1	0	12	4.5	\$6.85	0	0	\$0.00
A	8345015128741	FLAG SIGNAL VINYL RED 24IN STAKE 4INX5IN 100S	PG	1	0	12	4.5	\$6.85	0	0	\$0.00
A	8345015128737	FLAG SIGNAL VINYL RED 24IN STAKE 4INX5IN 100S	PG	1	0	25	4.5	\$6.85	0	0	\$0.00
A	6230014138296	FLASHLIGHT 6000 CANDLE POWER MULTIPLE POS	EA	2	2	4	1	\$25.96	4	1	\$25.96
A	6230002648261	FLASHLIGHT 8.5INX2.25IN DIA 3DC VOLT PLAS	EA	2	2	1.2	0.2	\$12.82	1.2	0.2	\$12.82
A	6230013096341	FLASHLIGHT ALLUMINUM BODY	EA	1	1	1	0.1	\$16.44	1	0.1	\$16.44
A	6515003349500	FORCEP HEMO PEAN SLIGHTLY CURVED JAW 9IN	EA	2	2	0.7	0.7	\$111.00	0.7	0.7	\$111.00

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix A: Flight Medicine Recommended Allowance Standard Configuration

STATUS	NSN	Supply Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6515003323300	FORCEPS TRACHEAL TUBE MAGILL FENESTRATED	EA	1	1	0.2	0.2	\$137.21	0.2	0.2	\$137.21
A	6515003406700	HAMMER REFLEX TESTING TAYLOR 7IN TRIANGULAR	EA	1	1	0.17	0.1	\$3.30	0.17	0.1	\$3.30
A	6515015590741	HOLDER INJ SYRINGE PLAS REUSABLE FULL	EA	2	2	0.12	0.06	\$0.24	0.12	0.06	\$0.24
A	6515006165052	LARYNGOSCOPE MAC INF/ADL 4 DET BLADES W/BTRY	EA	1	1	3	1	\$41.45	3	1	\$41.45
A	6530004808286	LIGHT DIAGNOSTIC EXAMINATION BURTON TYPE HAND	EA	1	1	3.25	0.336	\$524.45	3.25	0.336	\$524.45
A	6530007837510	LITTER NONRIGID POLELESS NYLON 78X26IN	EA	2	2	7	0.326	\$125.84	7	0.326	\$125.84
A	6515014791433	MAGNIFIER	EA	1	0	1.15	0.15	\$36.75	0	0	\$0.00
A	6515014177877	MINILATOR O2 LGHTWGHT FLOW RATES UP TO 15 LPM	EA	1	1	0.5	0.868	\$234.00	0.5	0.868	\$234.00
A	6515001656544	OTOSCOPE & OPHTHALMOSCOPE SET ELEC BTRY	SE	2	2	2.64	2	\$953.34	2.64	2	\$953.34
A	6515014896155	OXIMETER PULSE 120/230V AC/BATTERY OPERATED	EA	1	1	1.19	0.2	\$1,456.25	1.19	0.2	\$1,456.25
A	6545014666199	PACK MEDICAL SUPPORT 12INX14INX7IN DEEP BLACK	EA	1	1	2	0.8	\$447.00	2	0.8	\$447.00
A	6530014221267	PACK MEDICAL TRAUMA BACKPACK HEAVYWEIGHT	EA	2	2	3	0.05	\$798.24	3	0.05	\$798.24
A	6515014585970	PADDLES DEFIB EXT STD HARD PADDLES 1PAIR	PR	1	1	0.55	0.12	\$597.00	0.55	0.12	\$597.00
A	6515014806177	POUCH BACK LARGE USE WITH 6515-01-480-6166	EA	1	1	1.2	0.28	\$117.00	1.2	0.28	\$117.00
A	6515014806175	POUCH LEFT USE WITH 6515-01-480-6166	EA	1	1	1.2	0.28	\$139.50	1.2	0.28	\$139.50
A	6675015180109	PROTRACTOR SEMICIRCULAR 6INRULER	EA	1	0	0.55	0.015	\$2.85	0	0	\$0.00
A	6515NCM990806	PVC STAKE FLAGS (WHITE)	PG	1	0	0.01	0.01	\$7.00	0	0	\$0.00
A	5835014577933	RECORDER SOUND	EA	1	0	0.5	0.02	\$73.00	0	0	\$0.00
A	6530013828402	RESTRAINT BOARD FULL BODY BIRCH ADULT SECURES	EA	1	1	4.5	1	\$107.00	4.5	1	\$107.00
A	6530015615453	RESTRAINT SET WRIST AND ANKLE	SE	1	1	1	0.12	\$115.20	1	0.12	\$115.20
A	9905014581192	RIBBON FLAG ARTIC VINYL 300FTX1.19IN	BX	1	0	3.75	0.225	\$15.31	0	0	\$0.00
A	7510015166437	RULER METALLIC	EA	1	0	0.01	0.01	\$1.76	0	0	\$0.00
A	7510001616215	RULER WOOD W/BEVEL 12IN SINGLE METAL EDGE	EA	1	0	0.04	0.001	\$0.33	0	0	\$0.00
A	6515003634100	SAW FINGER RING .75IN BLADE 6IN ARBOR HOLE	EA	1	1	0.15	0.1	\$79.47	0.15	0.1	\$79.47

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix A: Flight Medicine Recommended Allowance Standard Configuration

STATUS	NSN	Supply Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6515003638840	SCISSOR BANDAGE ANGLED 7IN	EA	1	1	0.21	0.1	\$12.04	0.21	0.1	\$12.04
A	6515014803541	SENSOR OXYGMONIT ADULT USE WITH LIFE PAK 12	EA	1	1	0.01	0.06	\$375.00	0.01	0.06	\$375.00
A	6515010394884	SPHYGMOMANOMETER ANEROID 300MM	EA	2	2	1.92	0.2	\$31.50	1.92	0.2	\$31.50
A	6515013469186	SPLINT TRACTION KENDRICK F/IMMOBILIZATION	EA	1	1	1.03	0.8	\$117.00	1.03	0.8	\$117.00
A	6515013146694	STETHOSCOPE LITTMAN CLASSIC II 28IN	EA	2	2	1.72	0.5	\$98.82	1.72	0.5	\$98.82
A	6530007844205	STRAP WEB LITTER PATIENT SECURING	EA	2	2	1.62	0.05	\$35.16	1.62	0.05	\$35.16
D	6545015556740	SURG AND SUTURE KIT	KT	1	0	2.5	0.5555	\$75.98	0	0	\$0.00
A	6515014582876	SYRINGE EAR 8 OZ CAP POLITZER W/RUBBER BULB	EA	1	1	1	0.4	\$119.82	1	0.4	\$119.82
A	7105007271091	TABLE FOLDING GP 72X30X30IN	EA	1	1	17	2.522	\$218.77	17	2.522	\$218.77
A	5210001784227	TAPE MEASURE 100FT ORANGE CASE HAND CRANK	EA	1	0	1	0.1	\$17.26	0	0	\$0.00
A	5210002346745	TAPE MEASURING STEEL 50FT 1/8 IN	EA	1	0	1	0.01	\$18.81	0	0	\$0.00
A	5835012240406	TAPE SOUND RECORDING PLAS 300FT 60MIN MIC CAS	EA	3	0	0.3	0.06	\$8.46	0	0	\$0.00
A	6515014696151	THERMOMETERTYMPANIC TEMP GENIUS MODEL 3000A	EA	1	1	1.15	0.15	\$712.50	1.15	0.15	\$712.50
A	8415014228753	VEST MEDICAL TRAUMA BLK NYLON MESH 1 SZ	EA	2	2	1.68	0.12	\$414.50	1.68	0.12	\$414.50
Consumables											
A	8345015128746	BOTH SIDES 24IN STAKE 4INX5IN 100S	PG	1	0	12	4.5	\$6.85	0	0	\$0.00
C	6515003245500	DEPRESSOR TONGUE 6X0.75X0.062IN STRAIGHT 100S	PG	2	1	1.333	0.2	\$6.16	0.667	0.1	\$3.08
A	6510014665276	GAUZE ABS 4.5INX4.1YD 6PLY 10S	PG	1	1	0.758	1	\$9.27	0.758	1	\$9.27
C	6545014331515	KIT DENTAL EMERGENCY	EA	2	1	1	0.04	\$29.90	0.5	0.02	\$14.95
C	7530005774371	LABEL 3.5X.6IN 248S	PG	1	0	0.2	0.1	\$0.76	0	0	\$0.00
C	6260011960136	LIGHT CHEMILUMINESC	EA	1	0	1.5	0.12	\$9.25	0	0	\$0.00
A	6530014702390	LITTER ASSY CRDBRD 5 STRAPS HEAD ADJ COLAR 5S	PG	1	1	0.55	0.12	\$127.50	0.55	0.12	\$127.50
C	6515003025250	NEEDLE HYPO TUOHY C22A SPINAL ANESTHESIA 16GA	EA	2	1	0.18	0.034	\$41.44	0.09	0.017	\$20.72
C	6510007863736	PAD ISOPROPYL ALCOHOL IMPREGNATED WHITE 200S	PG	3	1	3	0.3	\$8.70	1	0.1	\$2.90

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix A: Flight Medicine Recommended Allowance Standard Configuration

STATUS	NSN	Supply Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
C	6515014788992	PAPER DEFIBRILLATOR 100MM WIDE 2S	RO	3	1	9	0.75	\$39.00	3	0.25	\$13.00
A	7530005581152	PAPER GRAPH YELLOW 8.5"W 11"LG CHEMICAL WOOD	PD	1	0	0.25	0.1	\$11.50	0	0	\$0.00
C	9930013316244	POUCH HUMAN REMAINS	EA	6	1	3.3	0.72	\$268.86	0.55	0.12	\$44.81
A	6550014568981	REAGENT CHLORINE TEST PWDR PILLOWS 10ML 100S	PG	1	0	0.5	0.1	\$12.85	0	0	\$0.00
C	6510011940252	SHEET BURN-TRAUMA DRESSING STER 66X99IN	EA	2	1	2.2	2	\$36.00	1.1	1	\$18.00
C	6515014444973	SPLINT WIRE LADDER 31INX3IN	EA	8	3	1.6	2.4	\$94.24	0.6	0.9	\$35.34
C	6510015309413	SPONGE SURG 2X2 2 PER ENVELOPE 100S	PG	2	1	2	2	\$10.66	1	1	\$5.33
C	6515014524435	SUPPORT CERVICAL ADJ ADULT	EA	4	1	1.2	1.6	\$34.80	0.3	0.4	\$8.70
A	7930014802000	TOWELETTE CLEANING 4 PLY 150 PER BOX	BX	1	1	2.5	0.25	\$16.16	2.5	0.25	\$16.16
A	6640001451534	TUBE BLOOD 7ML W/SODIUM FLUORIDE 100S	PG	1	1	0.5	0.17	\$15.20	0.5	0.17	\$15.20
A	6630011198575	TUBE BLOOD COLLECTING 7ML LAVNDR LABELED 100S	PG	1	1	2.7	0.16	\$27.82	2.7	0.16	\$27.82
Durables											
A	7510002050805	PENCIL ASSORTMENT COLORED THICK LEAD 12S	PG	1	0	1.1	0.1	\$10.41	0	0	\$0.00

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix B: Emergency Room Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE QTY	Post-FDE QTY	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
Equipment											
A	6530002998353	BACK REST LITTER NONADJ ALUM/CTN DUCK 45X24IN	EA	1	1	3.2	0.87	\$170.06	3.2	0.87	\$170.06
A	6515015003443	BAG MED SUPP BLUE 21INX10INX13.5IN WATERPROOF	EA	1	1	3.2	1.8	\$123.38	3.2	1.8	\$123.38
C	6515015308437	BELT TRACTION PELVIC 9INX30-52IN WAIST	EA	1	9	2.56	0.76	\$54.44	22.99	6.79	\$489.96
A	6515003634150	BLADE FINGER RING SAW .018IN THICK .75IN	EA	1	1	0.0132	0.003	\$10.47	0.013	0.002	\$10.47
A	6515013838349	BLADE LARYNGOSCOPE MILLER NO.4 ONE-PIECE 182MM	EA	2	2	0.76	0.03	\$215.22	0.76	0.029	\$215.22
A	6515011256615	BLADE LARYNGOSCOPE MILLER ADULT NO. 3	EA	1	1	0.4	2.58	\$107.61	0.4	2.582	\$107.61
A	6530014823132	BOARD SPINAL PLAS 1000LB	EA	1	1	20	6.08	\$123.00	20	6.076	\$123.00
A	6530014993504	BOARD SPINAL PLAS 600LB	EA	1	1	16	1.15	\$157.08	16	1.15	\$157.08
A	6515014788996	CABLE DEFIBRILLA QUICK COMBO CABLE LIFEPAK 12	EA	2	2	4.5	0.03	\$669.00	4.5	0.025	\$669.00
A	6515014808563	CABLES MONITOR PRES PX-1800 PRES	EA	2	2	1	0.0868	\$493.50	1	0.087	\$493.50
A	7240000893827	CAN WATER MILITARY PLAS COLOR IS 5 GALLON	EA	2	2	12	1.5516	\$24.04	12	1.55	\$24.04
A	6515014788708	CARRYING CASE PULSE OXIMETER BLACK CANVAS F/6	EA	1	1	3.25	0.25	\$141.15	3.25	0.25	\$141.15
A	6515014806166	CASE CARRYING BASIC SHOULDER STRAP	EA	1	1	2	0.7778	\$375.00	2	0.788	\$375.00
A	6545015029038	CASE MEDICAL INSTRUM&SUPPLY SET 20X20X19.5IN	EA	1	1	9	1	\$732.84	9	1	\$732.84

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix B: Emergency Room Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE QTY	Post-FDE QTY	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6545015029038	CASE MEDICAL INSTRUM&SUPPLY SET 20X20X19.5IN	EA	1	1	1	1	\$777.00	1	1	\$777.00
A	6545015029166	CASE MEDICAL INSTRUM&SUPPLY SET 23X23X20IN	EA	1	1	1	1	\$807.00	1	1	\$807.00
A	6540014549385	CHART VISION ACUITY TESTING UW 6540013560267	EA	1	1	0.15	0.11	\$14.19	0.15	0.11	\$14.19
A	6515013652099	CRUTCH HARDWOOD L ADULT SIZE W/HANDGRIPS&TIPS	PR	2	2	9.5	0.79	\$43.06	9.5	0.79	\$43.06
B	6515007777340	CUSHION CRUTCH SPONGE RUBBER 8X1.5IN 6IN OP	PR	2	5	5.489	0.336	\$4.10	13.724	0.84	\$10.25
A	6515015291390	DEFIBRILLATOR/MONITOR-RECORDER SYSTEM	EA	1	1	25	7.555	\$39272.94	25	7.555	\$39272.94
A	7110015025826	DESK FIELD 21X30.75X28.5IN PTBL W/CHAIR	EA	1	1	90	11.679	\$1,239.00	90	11.67	\$1,239.00
A	6515014788994	ELECTRODE DEFIBRILLATOR LIFEPAK 12	EA	4	4	4.6	0.6	\$234.00	4.6	0.6	\$234.00
A	6230013096341	FLASHLIGHT ALLUMINUM BODY	EA	3	3	3	0.108	\$49.32	3	0.108	\$49.32
A	6515003344900	FORCEPS HEMO HALSTED 4.75-5.25IN CRVD SER	EA	4	4	0.0088	0.0572	\$31.44	0.009	0.057	\$31.44
A	6515007628902	HANDGRIP CRUTCH STANDARD SZ ADULT/YOUTH SLIP	PR	2	2	0.54	0.009	\$4.36	0.54	0.009	\$4.36
A	6530014983903	IRRIGATOR PTBL STER SGLE USE BATTERY	EA	1	1	0.75	0.015	\$1,334.63	0.75	0.015	\$1,334.63
A	6515006165052	LARYNGOSCOPE MAC INF/ADL 4 DET BLADES W/BTRY	EA	1	1	3	0.0926	\$41.45	3	0.093	\$41.45
A	6520014464170	LIGHT DENTAL OPERATING COMMAND AIR PRTBLE FRE	EA	1	1	16.5	1.948	\$1,316.70	16.5	1.948	\$1,316.70
A	6530004808286	LIGHT DIAGNOSTIC EXAMINATION BURTON TYPE HAND	EA	1	1	2.9	0.2454	\$486.00	2.9	0.245	\$486.00

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix B: Emergency Room Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE QTY	Post-FDE QTY	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6540013660909	LIGHT SLIT OPHTHALMIC HAND HELD 120/240V	EA	1	1	4	0.6771	\$4,950.00	4	0.677	\$4,950.00
A	6530014325114	LITTER RIGID FOLDING RAVEN POLYPROPYLENE	EA	5	5	71.25	8.4685	\$2,085.00	71.25	8.469	\$2,085.00
A	7125NCM041303	MOBILE SHELVING WIRE CHROME 18	EA	1	1	10	3	\$117.00	10	3	\$117.00
A	6515014322711	MONITOR PATIENT VITAL SIGNS:	EA	1	1	50	5.4253	\$22536.86	50	5.425	\$22536.86
A	6515001656544	OTOSCOPE & OPHTHALMOSCOPE SET ELEC BTRY	SE	2	2	2.522	0.0988	\$953.34	2.522	0.099	\$953.34
A	6515014896155	OXIMETER PULSE 120/230V AC/BATTERY OPERATED	EA	1	1	1.19	0.2	\$1,456.25	1.19	0.2	\$1,456.25
A	6545014666199	PACK MEDICAL SUPPORT 12INX14INX7IN DEEP BLACK	EA	1	1	2	0.8	\$447.00	2	0.8	\$447.00
A	6530014221267	PACK MEDICAL TRAUMA BACKPACK HEAVYWEIGHT BLAC	EA	1	1	3.5	4.5	\$540.00	3.5	4.5	\$540.00
A	6515014585970	PADDLES DEFIB EXT STD HARD PADDLES 1PAIR	PR	1	1	0.55	0.12	\$597.00	0.55	0.12	\$597.00
A	6530014474932	PATIENT OXYGEN DISTRIBUTION SYSTEM FLOW METER	EA	1	1	118	8.02	\$20815.50	118	8.02	\$20815.50
A	6515014806177	POUCH BACK LARGE USE WITH 6515-01-480-6166	EA	1	1	1.2	0.28	\$117.00	1.2	0.28	\$117.00
A	6515014806175	POUCH LEFT USE WITH 6515-01-480-6166	EA	1	1	1.2	0.28	\$139.50	1.2	0.28	\$139.50
A	6530013828402	RESTRAINT BOARD FULL BODY BIRCH ADULT SECURES	EA	1	1	4.5	1	\$108.00	4.5	1	\$108.00
A	6530015615453	RESTRAINT SET WRIST AND ANKLE	SE	1	1	1	0.12	\$115.20	1	0.12	\$115.20
A	6515003634100	SAW FINGER RING .75IN BLADE 6IN ARBOR HOLE	EA	1	1	0.1808	0.0093	\$79.47	0.181	0.009	\$79.47

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix B: Emergency Room Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE QTY	Post-FDE QTY	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6515003640520	SCISSOR GEN SURG MAYO CRV BLADE 6.50-7IN BLNT	EA	1	1	0.08	0.004	\$8.16	0.08	0.004	\$8.16
A	6515014803541	SENSOR OXYGMONIT ADULT USE WITH LIFE PAK 12	EA	1	1	0.01	0.06	\$375.00	0.01	0.06	\$375.00
A	6520014565380	SINK FIELD 19X19X15" 115/230V 50/60 HZ AC	EA	1	1	60	6.3438	\$5,291.79	60	6.344	\$5,291.79
A	6515003705620	SPECULUM VAGIN GRAVES MED 5.438IN PIVOTED	EA	1	1	0.77	0.056	\$33.17	0.77	0.056	\$33.17
A	6515003705600	SPECULUM VAGINAL GRAVES 5.75IN PIVOT BLADE	EA	1	1	1.15	0.083	\$39.44	1.15	0.083	\$39.44
A	6515010394884	SPHYGMOMANOMETER ANEROID 300MM	EA	1	1	1.2588	0.096	\$15.75	1.258	0.096	\$15.75
B	6515013469186	SPLINT TRACTION KENDRICK F/IMMOBILIZATION	EA	1	8	1.0119	0.1634	\$117.00	8.095	1.307	\$936.00
A	6520014466263	STAND DENTAL INSTR FIELD TRIPOD PRTBLE STAND	EA	1	1	5	2.5463	\$526.35	5	2.546	\$526.35
A	6530007844205	STRAP WEB LITTER PATIENT SECURING	EA	8	8	5.3088	0.1496	\$150.88	5.309	0.15	\$150.88
A	6515015316051	SUCTION APPARATUS SURG BAT 11-30V/AC	EA	2	2	24	11.111	\$7,681.92	24	11.11	\$7,681.92
A	6530006600034	SUPPORT LITTER FOLDING LIGHTWEIGHT ALUM	PR	2	2	26.456	1.6294	\$252.72	26.46	1.629	\$252.72
A	6130014586215	SUPPORT SYSTEM BATTERY INCL POWER CORD	EA	1	1	0.55	0.12	\$1,792.00	0.55	0.12	\$1,792.00
A	5920014228851	SURGE ELECTRICALPLUG STRIP 8 OUTLETS 330V	EA	1	1	0.5	0.1266	\$22.96	0.5	0.126	\$22.96
A	7105007271091	TABLE FOLDING GP 72X30X30IN	EA	1	1	38	23.913	\$231.32	38	23.913	\$231.32
A	6530015112702	TANK OXYGEN STORAGE MOBILE 10000 LITERS	EA	1	1	150	4.25	\$26936.68	150	4.25	\$26936.68

A = Unchanged
B = Quantity Increase
C = Quantity Decrease

D = Delete
E = Add, Replacement Item
F = Add, New Item

Appendix B: Emergency Room Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE QTY	Post-FDE QTY	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6515014696151	THERMOMETERTYMPANIC TEMP GENIUS MODEL 3000A	EA	1	1	1.15	0.15	\$712.50	1.15	0.15	\$712.50
A	6540014587838	TONOMETER OPHTHALMIC HAND HELD PORTABLE POCKE	EA	1	1	2	1.1343	\$2,032.50	2	1.134	\$2,032.50
A	6640009821294	TRAY PHLEBOTOMY PORT W/HANDLE 14X11X2IN	EA	1	1	3.5	0.417	\$103.50	3.5	0.417	\$103.50
A	6515014652059	WARMER FLUID BELMONT MODEL FMS 2000	EA	1	1	6	4.7407	\$28796.77	6	4.741	\$28796.77
A	5120000974136	WRENCH BOX ALUM 5IN 2 SLOTS	EA	1	1	0.15	0.001	\$5.49	0.15	0.001	\$5.49
Medications											
A	6505012415858	BENZOIN TINCTURE COMPOUND 0.670ML CRUSH 200S	PG	1	1	1.5	0.03	\$52.83	1.5	0.03	\$52.83
Consumables											
A	6510000547255	ADHESIVE SURG SKIN CLOSURE .25X4IN 500S	PG	1	1	0.72	0.035	\$42.29	0.72	0.035	\$42.29
A	6515015199210	ADMIN SET INTRAVENOUS FLUID 48S	PG	1	1	10	1.3	\$809.70	10	1.3	\$809.70
A	6515014348712	ADMIN SET INFUS PUMP VENT/UNVENT 50S	PG	1	1	7.5	1.2112	\$292.88	7.5	1.211	\$292.88
A	6515012331917	AIRWAY NASOPHARYN 9MM ID 12MM OD KINK RES 10S	PG	1	1	0.5335	0.1351	\$28.70	0.533	0.135	\$28.70
A	6515012331918	AIRWAY NASOPHARYN PORTEX 8MM ID 10.5MM OD 10S	PG	1	1	0.6923	0.1815	\$31.50	0.692	0.182	\$31.50
A	6515011676637	AIRWAY NASOPHARYN ROBERTAZZI 30FR 12S	PG	1	1	0.0022	0.1404	\$158.94	0.002	0.14	\$158.94
A	6515012691790	AIRWAY ORAL LG SZ 5 VENT MID-WALL OPENING 12S	PG	1	1	0.26	0.026	\$11.70	0.26	0.026	\$11.70

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix B: Emergency Room Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE QTY	Post-FDE QTY	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6515012882203	AIRWAY PHARYNGEAL PLAS SZ MED ADLT 90MM 12S	PG	1	1	1.8	0.002	\$3.47	1.8	0.002	\$3.47
A	6515009051473	APPLICATOR PLAS/WOOD ROD 6IN STER 2000S	PG	1	1	0.65	0.65	\$41.18	0.65	0.65	\$41.18
B	6515013937060	BAG PRESSURE INFUSION 1000ML 200/BX 5 BX 5S	PG	1	2	1.48	0.1729	\$88.50	2.96	0.346	\$177.00
C	6530013492767	BAG SPECIM POLY CLR BIOHAZ MARK 6X9IN 1000S	PG	2	1	20	1.3216	\$168.00	10	0.661	\$84.00
B	6510005977469	BANDAGE ADH.75X3IN STER DRESS 100S	PG	1	2	0.1676	0.03	\$5.15	0.336	0.06	\$10.30
A	6510012322021	BANDAGE ADHESIVE COAT 5X4IN 50S	PG	1	1	0.8	0.001	\$133.65	0.8	0.001	\$133.65
C	6510012766831	BANDAGE CAST FIBERGLAS RES IMPREG 4YDX4IN 10S	PG	2	1	1.1	0.007	\$60.00	0.55	0.004	\$30.00
A	6510012715684	BANDAGE CAST FIBERGLAS RESIN IMPR 2INX4YD 10S	PG	1	1	0.1	0.001	\$36.87	0.1	0.001	\$36.87
A	6510012715683	BANDAGE CAST IMPREG GAUZE 4YDX3IN 10S	PG	1	1	0.2	0.0113	\$63.77	0.2	0.011	\$63.77
A	6510002012001	BANDAGE CAST PLASTER IMPREG 3INX3YD 12S	PG	1	1	3.06	0.128	\$11.03	3.06	0.128	\$11.03
B	6510002003080	BANDAGE COMPRESS CAMO 4X4INX84IN	EA	2	40	0.0838	0.0074	\$4.74	1.676	0.148	\$94.80
B	6510002003075	BANDAGE COMPRESS CAMO STER 2X2IN 48X2IN 4S	PG	3	10	0.24	0.0174	\$13.50	0.8	0.058	\$45.00
A	6510009355823	BANDAGE ELASTIC ROLLED ACE 6INX4.5YDS 12S	PG	1	1	2.0569	0.272	\$22.73	2.057	0.272	\$22.73
C	6510009355821	BANDAGE ELASTIC ROLLED NONST 4.5YDX3IN 12S	PG	2	1	2.0636	0.1666	\$27.24	1.032	0.083	\$13.62
A	6510001334369	BANDAGE FELT ORTH ROLL NONSTER 4INX4YD 72S	PG	1	1	6	0.7909	\$104.03	6	0.791	\$104.03

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix B: Emergency Room Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE QTY	Post-FDE QTY	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6510002003040	BANDAGE FELT ORTH ROLL NONSTER 6INX4YD 36S	PG	1	1	4.5636	0.6654	\$80.49	4.564	0.665	\$80.49
A	6510014975588	BANDAGE GAUZE CTN YARN WHITE TUBE .5X50YD	RO	1	1	1	0.0284	\$15.00	1	0.028	\$15.00
A	6510005827993	BANDAGE GAUZE ROLL 5YDX3IN 6 PLY 12S	PG	2	2	0.9612	0.2106	\$19.98	0.961	0.211	\$19.98
A	6510009355800	BANDAGE GAUZE TUBULAR .25X.375INX25YD	PG	1	1	2.35	0.039	\$9.80	2.35	0.039	\$9.80
B	6510014600849	BANDAGE KIT ELASTIC	EA	12	29	2.3016	0.2436	\$130.56	5.562	0.589	\$315.52
C	6510002011755	BANDAGE MUSLIN COMPRESS OLIVE 37X37X52IN	EA	14	6	1.512	0.0756	\$30.80	0.648	0.032	\$13.20
A	6530008368134	BASIN EMESIS PLAS KIDNEY 10IN DISP 250S	PG	1	1	10	1.4754	\$34.07	10	1.475	\$34.07
A	6510012317264	BENZOIN TINC COMPOUND IMPREG APPLIC 1000S	PG	1	1	0.8	0.001	\$211.20	0.8	0.001	\$211.20
B	6515006600010	BLADE SURG KNIFE DET NO.11 SMALL TANG 6S	PG	1	2	0.0176	0.0002	\$0.45	0.035	0.001	\$0.90
B	6515006600008	BLADE SURG KNIFE DET NO.15 6S	PG	2	4	0.873	0.047	\$1.78	1.746	0.094	\$3.56
B	7210009356666	BLANKET CASUALTY PLAST FILM & ALUM 95X56IN	EA	3	24	0.6348	0.0501	\$12.48	5.078	0.401	\$99.84
A	6530005246926	BOWL SURG SPONGE PLASTIC 2.6X6.5IN 32OZ 50S	PG	1	1	9	2.4	\$28.48	9	2.4	\$28.48
B	6515015003746	BRACE ANKLE UNIV BLACK EITHER ANKLE	EA	4	6	2.2	0.06	\$100.80	3.3	0.09	\$151.20
B	6515015310872	BRACE ANKLE LEFT STIRRUP GEL ADULT W/VELCRO	EA	3	6	6	1.9665	\$171.00	12	3.933	\$342.00
B	6515015310877	BRACE ANKLE RIGHT GEL	EA	3	6	6	1.9665	\$124.53	12	3.933	\$249.06

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix B: Emergency Room Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE QTY	Post-FDE QTY	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
B	6515013647374	BRACE KNEE ORTHO MEDIUM SZ OPEN PATELLA	EA	1	2	0.9083	0.1104	\$151.41	1.817	0.221	\$302.82
A	6515015178085	CANISTER SUCTION 1200ML PLAS SURG DISP 12S	PG	1	1	1.3	0.5	\$68.85	1.3	0.5	\$68.85
A	6515014802308	CANNULA NASAL OXYGEN 84IN POLYVINYL 50S	PG	1	1	24	2	\$28.50	24	2	\$28.50
A	6515004588416	CATH & CONN SUCT TRACH 18FR WHISTLE TIP 50S	PG	1	1	5.4961	1.0484	\$21.60	5.496	1.048	\$21.60
A	6515014304331	CATH & NDL IV 14GAX1.75IN AUTOGUARD 200S	PG	1	1	0.29	0.19	\$7.34	0.29	0.19	\$7.34
A	6515012503414	CATH SET INTRODUCER PERCUTANEOUS 10S	PG	1	1	1.9	0.012	\$478.50	1.9	0.012	\$478.50
A	6515011667760	CATHETER & NDL UNIT IV 16GAX1.25IN CATH 200S	PG	1	1	2.98	0.378	\$179.84	2.98	0.378	\$179.84
A	6515014884994	CATHETER INTRAV 18GA POLY 1 1/4IN NDL 200S	PG	1	1	2.3369	0.3772	\$505.50	2.337	0.377	\$505.50
A	6515012539223	CATHETER NASAL EPISTAXIS SILICONE W/2 CONTOUR	EA	1	1	0.04	0.0156	\$86.10	0.04	0.015	\$86.10
A	6515015164030	CATHETER&NDL UNIT IV 20GA STER YELLOW 50S	PG	1	1	0.12	0.12	\$284.87	0.12	0.12	\$284.87
A	6515012811238	CATHETERIZATION KIT CARDIOVAS 8.5FR RADPQ 10S	PG	1	1	1.5	0.1563	\$197.63	1.5	0.156	\$197.63
A	6515010211361	CAUTERY BTRY OPER AA SZ HDL STD U TIP 1.5V 7X	PG	1	1	1.5	0.096	\$87.15	1.5	0.096	\$87.15
A	6515014977503	COVER ELECTRONIC THERMOMETER PROBE DISP 2100S	PG	1	1	12	2.5	\$263.00	12	2.5	\$263.00
A	6540014657091	COVER PROBE TONOMET DISP NON-WOVEN SLEEVE FIT	PG	1	1	1	0.1406	\$118.50	1	0.141	\$118.50
A	6515014594834	CRICOTHYROTOMY SET	EA	1	1	0.2756	0.0339	\$134.70	0.271	0.034	\$134.70

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix B: Emergency Room Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE QTY	Post-FDE QTY	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6515003245500	DEPRESSOR TONGUE 6X0.75X0.062IN STRAIGHT 100S	PG	1	1	0.6923	0.0326	\$3.08	0.692	0.033	\$3.08
A	6515015274681	DRAINAGE UNIT PLEURAL CAVITY DRY SUCTION 6S	PG	1	1	2	1.888	\$1,071.71	2	1.888	\$1,071.71
A	6510012104453	DRESSING OCCL ADH W/HYPOREACTIVE 3X2.5IN 500S	PG	1	1	0.92	0.1566	\$202.71	0.92	0.157	\$202.71
B	6510015064608	DRESSING PRESSURE FIELD PAD 11.75X11.75IN	EA	2	29	1	0.2	\$12.48	14.5	2.9	\$180.96
B	6510015064604	DRESSING PRESSURE PAD COTTON 7.5X8IN	EA	2	29	1.1	0.22	\$9.10	15.95	3.19	\$131.95
A	6510014664169	DRESSING SURGICAL 7.5INX8IN 200S	PG	1	1	0.55	0.015	\$68.93	0.55	0.015	\$68.93
A	6515012757458	ELECTRODE EKG PREGELLED SM METAL SNAP 600S	PG	1	1	2	2	\$132.00	2	2	\$132.00
C	6515011534970	ELECTRODE GEL ELECTROMEDICAL 4OZ TUBE	TU	12	8	3.3864	0.1344	\$72.00	2.258	0.09	\$48.00
A	6510014665276	GAUZE ABS 4.5INX4.1YD 6PLY 10S	PG	2	2	1.5168	0.544	\$18.54	1.517	0.544	\$18.54
A	6510010480848	GAUZE ABS STER 180X.250IN COT 12S	PG	1	1	0.38	1.1	\$25.70	0.38	1.1	\$25.70
A	6510008901894	GAUZE OIL EMULSION IMPREG STER 36S	PG	1	1	1.67	0.083	\$58.94	1.67	0.083	\$58.94
A	6510013576721	GAUZE PACKING 8 CM L POSTOP NASAL 10S	PG	1	1	1	0.025	\$168.75	1	0.025	\$168.75
A	6510011126414	GAUZE PETROLATUM 3X36IN ACCORDION 12S	PG	1	1	0.7165	0.0603	\$15.92	0.717	0.06	\$15.92
C	6515015199172	GLOVE PATIENT EXAM M NON STER PWD FREE 100S	PG	3	2	3	0.2343	\$79.80	2	0.156	\$53.20
C	6515015199161	GLOVE PATIENT EXAM NON STER PWD FREE L 100S	PG	30	3	30	2.343	\$225.00	3	0.234	\$22.50

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix B: Emergency Room Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE QTY	Post-FDE QTY	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
C	6515015199173	GLOVE PATIENT EXAM SM NON STER PWDRFREE 100S	PG	10	2	10	0.463	\$104.90	2	0.093	\$20.98
A	6515011498840	GLOVES SURG SZ 7 RUBBER 50S	PG	1	1	4.0234	0.4993	\$12.33	4.023	0.499	\$12.33
A	6515015077811	GUIDE WIRE VEIN CATH 12IN X .25IN STER 25S	PG	2	2	0.24	0.2	\$716.04	0.24	0.2	\$716.04
A	6515015178115	INTRAVENOUS ADMIN SET FMS 2000 DISP 3 BAG SPI	PG	1	1	20	1.5	\$2,250.00	20	1.5	\$2,250.00
A	6515013543125	IV INJECTION SET 6 86IN Y-SITES 50S	PG	1	1	2	1.5	\$129.89	2	1.5	\$129.89
A	6515013110360	KIT SUTURE SURG 12 COMPONENTS 12S	PG	1	1	1	0.5	\$109.70	1	0.5	\$109.70
A	6515011511833	KNIFE GEN SURG SIZE 11 STER CARBON STEEL 100S	PG	1	1	2.09	0.1975	\$90.75	2.09	0.198	\$90.75
A	6540013663157	LENS DELIVERY SET MORGAN LENS DISP 6S	PG	1	1	0.5291	0.0843	\$40.05	0.529	0.084	\$40.05
A	6540012962130	LENS SCLERAL OCULAR LAVAGE MOLDED DISP 12S	PG	1	1	0.44	0.1004	\$288.00	0.44	0.1	\$288.00
A	6515011405329	MASK OXYGEN PLASTIC OSABLE ADJUSTABLE 50S	PG	1	1	2	0.0289	\$86.85	2	0.029	\$86.85
A	6515014311204	METER PEAK FLOW RATE INDICAT EXPIRATORY 12S	PG	1	1	0.7	0.0567	\$225.00	0.7	0.057	\$225.00
A	6515014072821	MONITORING SET VASCUL PRESSURE VAMP VENOU 10S	PG	1	1	2	0.3472	\$2,250.00	2	0.347	\$2,250.00
A	6515014660371	NEBULIZER MEDICINAL MOUTHPIECE TEE 7FT TU 50S	PG	1	1	11.8	1.3823	\$102.38	11.8	1.382	\$102.38
A	6515007542834	NEEDLE HYPO 18GAX1.5IN LUER LOCK 100S	PG	1	1	2.1539	0.1832	\$11.27	2.154	0.183	\$11.27
A	6515007542838	NEEDLE HYPO 21GA 1.185-1.312IN LUER LOCK 100S	PG	1	1	0.3241	0.0403	\$8.27	0.324	0.04	\$8.27

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix B: Emergency Room Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE QTY	Post-FDE QTY	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
C	6515015261627	NEEDLE HYPO 22GAX1.5IN SAFETY SHIELDING 50S	PG	2	1	2.44	0.3	\$66.00	1.22	0.15	\$33.00
A	6515007542837	NEEDLE HYPO 26GA .469-.531IN LUER LOCK 100S	PG	1	1	0.2646	0.0336	\$14.86	0.265	0.034	\$14.86
A	6515011767570	NIPPLE-NUT CONNECTOR UNIVERSAL OXYGEN 250S	PG	1	1	0.64	0.0738	\$113.97	0.64	0.074	\$113.97
A	6530011190015	PAD BED LINEN PROTECT NONWOVEN POLY DISP 300S	PG	1	1	28	3.2344	\$38.06	28	3.234	\$38.06
A	6530014445476	PAD COOLING CHEMICAL 24S	PG	1	1	1	0.4659	\$24.87	1	0.466	\$24.87
A	6510011077575	PAD EYE COTTON GAUZE 2.5X2IN 50S	PG	1	1	0.377	0.0883	\$10.43	0.377	0.088	\$10.43
A	6510001110708	PAD NONADHER 3.875X4.125X2.875/3IN STER 100S	PG	1	1	0.0022	0.1485	\$10.17	0.002	0.149	\$10.17
C	6510010475619	PAD WITCH HAZEL GLYCERIN IMPREGNATD 3IN 40S	BT	6	1	1.68	15	\$43.92	0.28	2.5	\$7.32
C	6515014788992	PAPER DEFIBRILLATOR 100MM WIDE 2S	RO	3	1	9.75	0.75	\$76.50	3.25	0.25	\$25.50
A	6515014128673	PAPER PRINTER PROPAQ 104 & 106 10S	PG	1	1	2	0.0694	\$61.77	2	0.069	\$61.77
B	6515013337743	RESUSCITATOR-INH-ASP PRTBLE W/ADL MASK 10S	PG	1	2	12	3.1111	\$184.05	24	6.222	\$368.10
A	4020011263805	ROPE FIBROUS NYLON 0.25IN 200FT	RO	1	1	3.4	0.185	\$28.49	3.4	0.185	\$28.49
A	6510011940252	SHEET BURN-TRAUMA DRESSING STER 66X99IN	EA	1	1	1	0.0463	\$18.00	1	0.046	\$18.00
A	6515011132653	SHIELD EYE SURG FLESH CLOTH 3X2IN 20S	PG	1	1	0.0661	0.0114	\$13.50	0.066	0.011	\$13.50
A	6515013204479	SHIELD EYE SURG SINGLE 2.50-2.625IN CELLU 12S	PG	1	1	0.12	0.0177	\$26.93	0.12	0.018	\$26.93

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix B: Emergency Room Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE QTY	Post-FDE QTY	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
B	6532011563559	SHOE ORTHOPEDIC RBRR SOLE W/CONTACT CLOSURES	EA	1	6	0.65	0.0286	\$11.01	3.9	0.172	\$66.06
B	6532011535374	SHOE POST-OP FRACTURE WALKER BEVELED SOLE FIT	EA	1	6	0.75	0.025	\$22.52	4.5	0.15	\$135.12
B	6515015250236	SPECULUM OTOSCOPE 4.25MM DISP 850S	PG	1	2	0.5	0.0868	\$43.56	1	0.174	\$87.12
A	6515013989583	SPLINT ARM VACUUM SMALL 27.5X20IN VINYL-FELT	EA	1	1	0.65	0.012	\$113.10	0.65	0.012	\$113.10
B	6515014801379	SPLINT FOOT&ANKLE INFL AIR PUSH/PULL VALVE	EA	2	6	0.2	0.36	\$24.40	0.6	1.08	\$73.20
B	6515012045429	SPLINT HAND WRIST R HAND 11IN	EA	2	10	0.3	0.026	\$53.98	1.5	0.13	\$269.90
A	6515014854041	SPLINT MALLEABLE FINGER 18X0.75IN 12S	PG	1	1	1.0428	0.047	\$18.72	1.043	0.047	\$18.72
B	6515014444973	SPLINT WIRE LADDER 31INX3IN	EA	4	10	24	4	\$47.12	60	10	\$117.80
B	6515014661205	SPLINT WRIST&FOREARM PERF FOAM L HAND UNIV	EA	2	10	2	0.1388	\$55.06	10	0.694	\$275.30
B	6515014619508	SPLINTING MATERIAL ORHTOPEDIC 5X15IN ORTHO-GL	EA	1	6	0.12	0.012	\$402.20	0.72	0.072	\$2,413.20
C	6515013867123	SPLINTING MATERIAL ORTHO 36X4.5IN PADDED	EA	12	6	9	18	\$220.56	4.5	9	\$110.28
B	6515014619510	SPLINTING MATERIAL ORTHOPEDIC 3X15IN ORHTO GL	EA	1	6	2	0.2315	\$122.82	12	1.389	\$736.92
A	6510007219808	SPONGE SURG CELL&COT&GAUZE 4X4IN STER 1200S	PG	1	1	7.7162	2.6624	\$81.29	7.716	2.662	\$81.29
B	6515014524435	SUPPORT CERVICAL ADJ ADULT	EA	4	11	1.3052	0.5956	\$34.80	3.589	1.637	\$95.70
B	6515011535169	SUPPORT KNEE LGE 23 IN (58CM) LG	EA	1	2	0.15	0.024	\$32.78	0.3	0.048	\$65.56

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix B: Emergency Room Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE QTY	Post-FDE QTY	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
C	6515015310869	SUPPORT KNEE NEOPRENE HINGED LARGE SLIP-ON	EA	3	2	7.6665	2.2665	\$180.00	5.111	1.511	\$120.00
C	6515015310641	SUPPORT KNEE NEOPRENE HINGED MEDIUM SLIP-ON	EA	3	2	7.665	2.2665	\$180.00	5.11	1.511	\$120.00
B	6515012819696	SUPPORT SET CERVICAL PHIL SET OF 3 SZ S M L	SE	1	11	1.5	0.1944	\$63.00	16.5	2.138	\$693.00
A	6515009824205	SYRINGE & NEEDLE TUBERCULIN 1ML 25GA 100S	PG	1	1	1.1618	0.2134	\$14.70	1.162	0.213	\$14.70
A	6515007540406	SYRINGE HYPO 5ML CAP LUER SLIP 100S	PG	1	1	1.7064	0.3726	\$15.33	1.706	0.373	\$15.33
A	6515004627348	SYRINGE HYPODERMIC 3ML LUER LOCK 100S	PG	1	1	1.1398	0.2088	\$12.45	1.14	0.209	\$12.45
A	6515015077517	SYRINGE IRRIGATING STER 60CC CAP 40S	PG	1	1	1	0.0058	\$67.50	1	0.006	\$67.50
B	6510010959286	TAPE ADHESIVE SURG PLAS 198X4IN 3S	PG	2	3	1.6	0.1254	\$51.76	2.4	0.188	\$77.64
A	6510009268883	TAPE ADHESIVE SURG WOVEN 2INX10YD 6S	PG	1	1	1.034	0.0469	\$14.24	1.034	0.047	\$14.24
A	6515010133911	TIP CANE & CRUTCH RUBBER 12S	PG	1	1	2.7844	0.0969	\$25.50	2.784	0.097	\$25.50
C	6515014615798	TOURNIQUET NONPNEUM VACUTAINER 1INX18IN 25S	PG	4	1	1.5696	0.0604	\$35.04	0.392	0.015	\$8.76
A	6515007637367	TUBE DRAINAGE SURG THORAC 28FR STR 6 EYE 10S	PG	1	1	0.94	0.1667	\$86.63	0.94	0.167	\$86.63
C	6515008669073	TUBE DRAINAGE SURG THORAC 36FR STR 10S	PG	2	1	1.3802	0.1982	\$148.98	0.69	0.099	\$74.49
A	6515010230859	TUBE ET MURPHY E12W/CUFF 10S	PG	1	1	0.67	0.042	\$94.65	0.67	0.042	\$94.65
A	6515001050720	TUBE TRACH MURPH 12 6.0MM 8.1MM 28CM 10S	PG	1	1	0.2359	0.207	\$46.77	0.236	0.207	\$46.77

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix B: Emergency Room Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE QTY	Post-FDE QTY	Pre-FDE Wgt	Pre-FDE Cube	Pre FDE-Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
C	6515001050759	TUBE TRACH MURPH 12 CF 8.0MM 10.7MM 32CM 10S	PG	2	1	1.9842	0.4158	\$47.40	0.992	0.208	\$23.70
A	6515010369034	TUBE TRACH MURPHY 7.5MM 10S	PG	1	1	0.3395	0.207	\$23.70	0.34	0.207	\$23.70
A	6515015028791	TUBING O2 84IN STER PLAS 50S	PG	1	1	4	0.6944	\$21.41	4	0.694	\$21.41
A	6515009269150	VALVE DRAIN HEIMLICH 4.50IN 1IN DIA 10S	PG	1	1	0.9568	0.1911	\$212.93	0.957	0.191	\$212.93
A	6515014407446	VENTILATOR POCKET PORTABLE 12S	PG	1	1	5.44	0.8178	\$128.70	5.44	0.818	\$128.70
Durables											
C	6515015306660	BATTERY DEFIB-MONIT RECORD SYST/6515015291390	EA	4	1	100	34.222	\$1,350.00	25	8.556	\$337.50
A	6135015434256	BATTERY NONRECHARGE F/E.I. 6540014587838 4S	PG	1	1	1	0.0555	\$83.63	1	0.056	\$83.63
A	6135008357210	BATTERY NONRECHARGEABLE 1.5 VOLT CYLIND 12S	PG	1	1	3.5	0.027	\$9.84	3.5	0.027	\$9.84
A	6135009857845	BATTERY NONRECHARGEABLE 1.5V CELL AA 24S	PG	1	1	0.1	0.001	\$4.82	0.1	0.001	\$4.82
B	6135014217168	BATTERY NONRECHARGEABLE BLD GAS ANALYZE 6S	PG	1	5	1.25	0.015	\$70.00	6.25	0.075	\$350.00
A	7520002861723	FILE WORK ORGANIZER W/BELLOW 11.865X9.875IN	EA	2	2	4.5	0.5	\$24.02	4.5	0.5	\$24.02
C	6240005529672	LAMP INCANDESCENT B25 T BULB STYLE 2.5V 6S	PG	3	1	0.1353	0.0042	\$12.66	0.045	0.001	\$4.22
B	7520009044476	MARKER TUBE TYPE YELLOW 12S	DZ	1	10	0.1	0.001	\$5.76	1	0.01	\$57.60

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix C: Anesthesia Allowance Recommended Standard Configuration

Status	NSN	Nomenclature	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
Equipment											
D	6515014571840	ANESTHESIA APPARATUS FIELD	EA	1	0	175.000	5.300	\$42,674.91	0.000	0.000	\$0.00
E	6515015646213	ANESTHESIA SET FIELD TIRO MACHINE	EA	0	1	0.000	0.000	\$0.00	200.000	50.000	\$50,533.88
A	6515011249806	BLADE LARYNGOSCOPE MILLER MEDIUM ADULT SIZE 2 151MM	EA	1	1	0.250	0.018	\$107.61	0.250	0.018	\$107.61
A	6515014808563	CABLES MONITOR PRES PX-1800 DISP PRESSURE TRANSDUCER INTERFACE	EA	2	2	6.500	0.500	\$493.50	6.500	0.500	\$493.50
A	6515014793120	CLAMP IV POLE STEEL CORROSION RESISTING	EA	1	1	0.120	0.120	\$195.00	0.120	0.120	\$195.00
A	4240013100636	EYEWASH SAFETY STATION PORTABLE	EA	1	1	2.000	1.000	\$35.57	2.000	1.000	\$35.57
A	6515003323300	FORCEPS TRACHEAL TUBE MAGILL FENESTRATED & SERR ADL W/O LIGHT	EA	1	1	0.200	0.200	\$137.21	0.200	0.200	\$137.21
A	6515006165052	LARYNGOSCOPE MACINTOSH INFANT/CHILD/ADL 4 DET BLADES W/BTRY HDL	EA	1	1	3.000	1.000	\$41.45	3.000	1.000	\$41.45
A	6515014196395	MASK AIRWAY LARYNGEAL REUSABLE SILICONE PEDIATRIC SZ3 19CM	EA	1	1	0.500	0.500	\$603.51	0.500	0.500	\$603.51
A	6515013783145	SENSOR OXYGEN MONITORING UNIV SZ 0.875IN LG F/NARKOMED EQPT ONLY	EA	1	1	0.410	0.400	\$508.28	0.410	0.400	\$508.28
A	6515012496409	STETHOSCOPE ESOPHAGUS 18 FR W/TEMP SENSOR PLAS DISP 20S	PG	1	1	1.000	0.160	\$653.86	1.000	0.160	\$653.86
Medications											
D	6505012125338	BUPIVACAINE HCL IN DEXTROSE INJ 2ML AMP 10S	PG	1	0	1.000	0.010	\$20.00	0.000	0.000	\$0.00
Consumables											
E	6515015645875	ABSORBER ANESTHESIA DISP 1.3 LITER 6S	PG	0	1	0.000	0.000	\$0.00	3.000	0.550	\$20.00

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix C: Anesthesia Allowance Recommended Standard Configuration

Status	NSN	Nomenclature	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
E	6515015645877	ADAPTER SODA LIME CART ANESTHESIA MACHINE	EA	0	1	0.000	0.000	\$0.00	1.000	0.023	\$970.00
A	6515015039986	ANESTHESIA SET EPIDURAL	SE	1	1	0.180	0.290	\$485.10	0.180	0.290	\$485.10
A	6515011454683	ANESTHESIA SET SPINAL 25GAX3.50IN NDL DISP 10S	PG	1	1	0.680	0.200	\$474.09	0.680	0.200	\$474.09
A	6515015003895	BAG AUTOTRANSFUSER PLEUR-EVAC ATS BAG DISP U/W WET SERIES 6S	PG	1	1	1.150	0.150	\$28.07	1.150	0.150	\$28.07
B	6530014519902	CAP BLOOD PRESSURE NONVENTED MALE STER 50S	PG	1	2	0.120	0.150	\$64.00	0.240	0.300	\$128.00
A	6515004588416	CATHETER & CONN SUCT TRACH E14 18FR WHISTLE TIP 2 EYES MAS 50S	PG	1	1	5.000	0.773	\$21.60	5.000	0.773	\$21.60
A	6515013082312	HUMIDIFIER HYDROSCOPE CONDENSER 15MM INT DIA CONE CONN DISP 50S	PG	1	1	2.000	0.500	\$93.00	2.000	0.500	\$93.00
A	6515011991978	LIGHT SURGICAL INTUBATIONS 10IN FLEX SHAFT LIGHT BATTERY-POWER 3S	PG	1	1	0.100	0.100	\$237.38	0.100	0.100	\$237.38
A	6515011456298	MASK ORONASAL PLAS DISP ANESTHESIA TYPE NONCONDUCTIVE 20S	PG	1	1	0.160	0.020	\$92.46	0.160	0.020	\$92.46
A	6515007542836	NEEDLE HYPO C13A GP 20GA 1.438-1.562IN LG LUER LOCK REG STER 100S	PG	1	1	0.760	0.040	\$16.13	0.760	0.040	\$16.13
A	6515013605705	NEEDLE HYPO SPINAL C1A ANES 25GAX4.68 IN PENCIL PT DSGN STER 50S	PG	1	1	0.200	0.500	\$433.79	0.200	0.500	\$433.79
A	6515013770436	NEEDLE HYPODERMIC 25GAX1.50IN REGULAR BEVEL CRS STER DISP 100S	PG	1	1	4.000	0.500	\$59.41	4.000	0.500	\$59.41
A	6515013223063	NEEDLE HYPODERMIC C20 SPINAL 22GAX5IN LUER LOCK HUB STER DISP 10S	PG	1	1	0.500	0.100	\$70.50	0.500	0.100	\$70.50
A	6515013658920	PROBE TEMPERATURE MONITORING SKIN SURF THERMISTOR 400 SERIES 20S	PG	1	1	0.100	0.100	\$142.97	0.100	0.100	\$142.97
A	6515013283431	SAMPLE LINE CARBON DIOXIDE MONITOR DISP	EA	10	10	1.500	2.000	\$59.70	1.500	2.000	\$59.70
D	6505013628311	SODA LIME NF 2.5LB CARTRIDGE 12S	PG	0	1	0.000	0.000	\$0.00	35.000	3.000	\$135.92

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix C: Anesthesia Allowance Recommended Standard Configuration

Status	NSN	Nomenclature	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
B	6510007822698	SPONGE SURG GAUZE ABS WHITE 4X4IN8-PLY 200S	PG	1	2	2.000	1.000	\$6.56	4.000	2.000	\$13.12
A	6515008648864	STOPCOCK IV THERAPY 3-WAY 20-30IN W/MALE LUER CONNECTOR STER 50S	PG	1	1	2.000	0.200	\$96.87	2.000	0.200	\$96.87
A	6515013948327	STYLET TRACHEAL TUBE 7.5MM TO 10MM TRACHEAL TUBES DISP 10S	PG	1	1	1.000	0.500	\$40.43	1.000	0.500	\$40.43
A	6515011643053	SUCTION INSTRUMENT YANKAUER W/O CONTROL VENT W/72INSUCT TUBING 20S	PG	1	1	0.200	0.200	\$56.73	0.200	0.200	\$56.73
A	6515013429183	THERMOMETER LIQUID CRYSTAL CLINICAL 84-106 DEG F ADH BACK 100S	PG	1	1	1.000	0.200	\$223.50	1.000	0.200	\$223.50
A	6515013813879	TUBE ASSEMBLY GAS ANESTHESIA APPARATUS 3000ML BAG CAP STER 20S	PG	1	1	2.000	0.500	\$195.38	2.000	0.500	\$195.38
A	6515013538850	TUBE EXT INJ SET 42IN LG ANES EXT SET W/2 NORMALLY CLO VALVES 50S	PG	1	1	0.750	0.450	\$316.23	0.750	0.450	\$316.23
A	6515013549055	TUBE SUCT SURG SALEM D7 SUMP DRAIN 18FR W/ANTI REFLUX VALVE 50S	PG	1	1	1.000	0.769	\$324.21	1.000	0.769	\$324.21
B	6515014593710	TUBE TRACHEAL ENDOTRACHEAL PLAS DISP STER DOUBLE LUMEN LEFT 39FR	EA	1	5	0.220	0.110	\$144.00	1.100	0.550	\$720.00

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix D: Operating Room Recommended Allowance Standard Configuration

Status	NSN	Nomenclature	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
Equipment											
A	6140015149230	BATTERY SURGICAL INSTRUMENT NICAD HEAVY DUTY	EA	2	2	10.000	2.000	\$1,005.00	10.000	2.000	\$1,005.00
A	6515015195711	BATTERY TRANSFER EQUIP F/POWERPRO CASE FOR U/W 6515015145547	EA	4	4	35.000	0.488	\$3,277.28	35.000	0.488	\$3,277.28
A	6515015195712	CASE TRANSFER LARGE BATTERY/POWER DEV PACK POWERPRO STER HI CAP	EA	4	4	15.000	2.200	\$2,874.12	15.000	2.200	\$2,874.12
A	6140015149257	CHARGER BATTERY SURGICAL INSTRUMENTS	EA	1	1	2.150	1.000	\$5,850.00	2.150	1.000	\$5,850.00
A	6515015144960	CHUCK BDRILL KEYLESS 1/4IN F/POWERPRO HANDPIECES	EA	1	1	0.180	0.100	\$1,500.00	0.180	0.100	\$1,500.00
A	6515015145604	CHUCK DRILL KEYLESS 1/8IN P/O POWERPRO HANDPIECE	EA	1	1	0.200	0.100	\$1,313.69	0.200	0.100	\$1,313.69
A	6515003254400	DILATOR TRACHEAL TROUSSEAU 5.5INLG CURVED SMOOTH STRAIGHT HDL	EA	1	1	0.200	0.100	\$111.14	0.200	0.100	\$111.14
F	6530015491089	LIGHT SURGICAL FIELD RUGGEDIZED 47.2X16.5X6.7IN F/AUSTERE ENVIRON	EA	0	2	0.000	0.000	\$0.00	5.100	1.100	\$5,591.26
A	6515013343232	MONITORING SET INTRA-COMPARTMENTAL PRESS BTRY OPER 5X3X2IN LTWT	EA	1	1	2.000	0.300	\$810.00	2.000	0.300	\$810.00
A	6515003734930	NIPPER INGROWN TOENAIL 5IN LG BOX LOCK CARBON STEEL/CHRM/NICKEL	EA	1	1	0.170	0.100	\$60.27	0.170	0.100	\$60.27
A	6515015195714	PLATFORM TRANSFER BATTERY STER POWERPRO U/W 6515015145547	EA	2	2	1.100	0.220	\$2,840.32	1.100	0.220	\$2,840.32
F	6530NCM082632	PUMP EXTREMITY SEQUENTIAL COMPRESSION DEVICE	EA	0	3	0.000	0.000	\$0.00	12.000	3.000	\$9,600.00
A	6515013025535	RETRACTOR TRACHEAL PROBE HOOK & SHARP PT STR HDL LARGE 6.25IN LG	EA	1	1	0.150	0.100	\$10.50	0.150	0.100	\$10.50
A	6515015145547	SAW,SINGLE TRIGGER, ORTHOPEDIC HANDPIECE	EA	1	1	8.000	1.300	\$9,405.00	8.000	1.300	\$9,405.00
A	6515011511822	SCISSORS WIRE CUTTING SURG 4.75INLG SHORT ANGLED TO SIDE JAW CRS	EA	1	1	0.200	0.100	\$44.15	0.200	0.100	\$44.15

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix D: Operating Room Recommended Allowance Standard Configuration

Status	NSN	Nomenclature	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6515015195713	SHROUD BATTERY TRANSFER EQUIP F/POWERPRO SHROUD U/W6515015145547	EA	4	4	2.200	0.600	\$5,852.40	2.200	0.600	\$5,852.40
F	6515010394884	SPHYGMOMANOMETER ANEROID 300MM MAX CALIBRATION W/CLIP FOR CUFF	EA	0	1	0.000	0.000	\$0.00	0.960	0.100	\$15.75
A	6515009354088	STETHOSCOPE ADL SZ 24IN LG TWO POSN VALVE BRASS/ALUM/ZINC/CRS/CS	EA	1	1	0.700	0.300	\$27.08	0.700	0.300	\$27.08
A	6515014905116	SUPPORT BOW ALUM 12IN LG USE W/FINGER TRAPS	EA	2	2	0.020	0.055	\$105.00	0.020	0.055	\$105.00
A	6530014474928	SURGICAL SUITE OXYGEN DISTRIBUTION SYSTEM	EA	1	1	95.000	8.020	\$4,975.00	95.000	8.020	\$4,975.00
A	6530013215592	TABLE OPERATING ROOM FIELD	EA	1	1	170.000	4.500	\$3,824.20	170.000	4.500	\$3,824.20
A	6530015112702	TANK OXYGEN STORAGE MOBILE 37.250X27.180X15.440IN 10000 LITERS	EA	1	1	150.000	4.250	\$26,936.68	150.000	4.250	\$26,936.68
A	6530015142869	TRAY STERILIZATION F/HANDPIECES F/POWERPRO BATTERY HANDPIECE	EA	1	1	0.550	0.120	\$1,287.00	0.550	0.120	\$1,287.00
F	6515015651389	TUBING COMPRESSION SYSTEM 7 INCH WORKS W/COMPRESSION SCD	SE	0	3	0.000	0.000	\$0.00	3.000	3.000	\$135.00
F	6515015593946	WOUND THERAPY SYSTEM W/CASE NEG PRESSURE 12 HRS BTRY-LIFE	EA	0	3	0.000	0.000	\$0.00	9.600	0.300	\$67,500.00
Consumables											
F	6505010453255	DETERGENT SURG 4% CHLORHEXIDINE GLUCONATE 32FL OZ	BT	0	5	0.000	0.000	\$0.00	12.800	3.750	\$79.50
A	6510002003040	BANDAGE FELT ORTHO ROLLED NONSTER 6IN X 4YD 36S	PG	1	1	4.720	2.000	\$80.49	4.720	2.000	\$80.49
A	6515010095295	BLADE SURG KNIFE DET NO.10 SMALL TANG CS 150S	PG	1	1	0.750	0.100	\$64.59	0.750	0.100	\$64.59
B	7920002407171	BRUSH SCRUB	EA	1	10	0.150	0.110	\$2.83	1.500	1.100	\$28.30
F	6515015574053	CANISTER ASSEMBLY SUCTION SURGICAL NEG PRESSURE WOUND THERAPY 5S	PG	0	1	0.000	0.000	\$0.00	5.000	0.550	\$539.35

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix D: Operating Room Recommended Allowance Standard Configuration

Status	NSN	Nomenclature	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6510010854742	CELLULOSE OXIDIZED REGENERATED 8X4IN STER 1 PLY 24S	PG	1	1	0.500	0.500	\$1,321.02	0.500	0.500	\$1,321.02
A	6515014806216	CLEANER TIP CAUTERY TIP POLISHER LARGE SZ 5X5CM 100S	PG	1	1	0.280	0.280	\$75.00	0.280	0.280	\$75.00
A	6515014801366	CONNECTOR TUBING BRANCHED PLAS POLYETHYLENE STER .25-.50IN	PG	1	1	4.000	0.280	\$126.24	4.000	0.280	\$126.24
F	6510015113629	DRESSING BURN WRAP SILVERLON 6INX108IN STER ANTIMICROBIAL	EA	0	2	0.000	0.000	\$0.00	2.000	0.020	\$1,041.00
F	6510015573093	DRESSING KIT PVA T.R.A.C WHITEFOAM SMALL 5S	PG	0	1	0.000	0.000	\$0.00	8.000	1.200	\$285.00
A	6510014664169	DRESSING SURG 7-1/2IN X 8IN STER 200 PER PACKAGE 200S	PG	1	1	2.000	1.000	\$68.93	2.000	1.000	\$68.93
F	6510015096925	DRESSING WOUND CONTACT 10X12IN ANTIMICROBIAL 5S	PG	0	1	0.000	0.000	\$0.00	0.250	0.010	\$627.60
F	6510015113210	DRESSING WOUND SILVERLON 6INX6INSTER ANTIMICROBIAL FOIL PACK 10S	PG	0	2	0.000	0.000	\$0.00	2.000	0.100	\$282.00
F	6510015113183	DRESSING WOUND WRAP SILVERLON NYLON BASE KNITTED 4IN X 66IN	EA	0	1	0.000	0.000	\$0.00	0.550	0.110	\$255.00
A	6515012219399	ELECTRODE COAGULATION PENCIL 1INBLADE ACCEPTS 2.4MM SHAFT ELEC 50S	PG	1	1	0.200	0.200	\$243.00	0.200	0.200	\$243.00
A	6515011588493	ELECTRODE GROUNDING ELECTROSURG 7.250X4.500IN ADULT DISP I.P.50S	PG	1	1	0.200	0.200	\$188.25	0.200	0.200	\$188.25
B	6515015460559	FIXATION SET ORTHOPEDIC FORWARD DEPLOYED FIELD PACK	EA	5	8	125.000	12.500	\$19,280.00	200.000	20.000	\$30,848.00
B	6510000802053	GELATIN SPONGE 6X2X.7CM RECT ENVELOPE SURG 12S	BX	1	3	0.100	0.100	\$76.22	0.300	0.299	\$228.66
F	6515015220304	GLOVE BURN ACUTE SILVER ANITMICROBIAL LARGE	EA	0	1	0.000	0.000	\$0.00	1.000	1.500	\$140.73
F	6515015220305	GLOVE BURN ACUTE SILVER ANITMICROBIAL MEDIUM	EA	0	1	0.000	0.000	\$0.00	1.000	1.500	\$126.65
F	6515013758519	IMPLANT MESH SURGICAL 12X12IN POLYESTER PLAS AUTOCLAVABLE 3S	PG	0	1	0.000	0.000	\$0.00	0.300	0.400	\$760.11

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix D: Operating Room Recommended Allowance Standard Configuration

Status	NSN	Nomenclature	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
F	6515013548654	LOOP VASCULAR SURG 37CMX1.5MM BLUE SILICONE RUBBER OVAL SHAPE 10S	PG	0	2	0.000	0.000	\$0.00	2.000	0.200	\$92.92
B	6510007863736	PAD ISOPROPYL ALCOHOL IMPREGNATED NONWVN COTTON/RAYON WHITE 200S	PG	1	2	1.000	0.100	\$2.90	2.000	0.200	\$5.80
F	6510015573357	PAD NONADHERENT GRANUFOAM HAND DRESSING KIT 5S	PG	0	1	0.000	0.000	\$0.00	1.150	0.150	\$724.00
F	6510015573273	PAD NONADHERENT GRANUFOAM THIN DRESSING KIT 5S	PG	0	1	0.000	0.000	\$0.00	1.550	0.180	\$600.00
F	6510015573085	PAD NONADHERENT DRESSING KIT ABDOMINAL VACUUM ASSISTED CLOSURE 5	PG	0	1	0.000	0.000	\$0.00	18.000	3.500	\$2,900.00
F	6510015573110	PAD NONADHERENT DRESSING KIT VERS-FOAM LARGE 5S	PG	0	1	0.000	0.000	\$0.00	7.500	2.200	\$325.00
F	6515014665138	PIN BONE CRS PLAIN SHANK DIAMOND POINT 9INLG.188IN DIA POINT STY6 6S	PG	0	1	0.000	0.000	\$0.00	0.550	0.015	\$108.66
F	6515014665123	PIN BONE CRS THREADED PIN UNTHREADED SHANK .094IN DIA POINT STY6 6S	PG	0	1	0.000	0.000	\$0.00	0.550	0.015	\$90.90
F	6515012637727	PIN BONE KIRSCHNER SS DIAMOND 0.062INX9IN NONSTER U/W6515011656694	PG	0	2	0.000	0.000	\$0.00	0.400	1.157	\$140.04
F	6515012842958	PIN BONE STEINMAN 9IN LG .156IN DIA UNTHREADED NONSTER SS 6S	PG	0	2	0.000	0.000	\$0.00	0.400	0.400	\$322.38
F	6515013201323	PIN BONE STEINMAN 9IN LG 0.141IN DIA NONSTER UNTHREADED SHANK 6S	PG	0	1	0.000	0.000	\$0.00	1.000	0.100	\$664.50
B	6515012052421	PIN BONE STEINMAN 0.188IN DIA 9IN NON-STER STYLE 6 6S	PG	1	2	0.100	0.100	\$1.50	0.200	0.200	\$3.00
F	6515014665107	PIN BONE STEINMAN CRS PLAIN SHANK 9IN POINT STYLE6 .141DIA 6S	PG	0	1	0.000	0.000	\$0.00	0.550	0.015	\$108.66
F	6515012842956	PIN BONE STEINMAN DIAMOND POINT 9IN LG .094IN DIA NONSTER 6S	PG	0	2	0.000	0.000	\$0.00	0.400	0.400	\$169.20
F	6515013548650	PIN BONE STEINMAN DSGN 9IN LG 0.125IN DIA DIAMOND PT STYLE 6 CRS6S	PG	0	1	0.000	0.000	\$0.00	0.200	0.200	\$69.47

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix D: Operating Room Recommended Allowance Standard Configuration

Status	NSN	Nomenclature	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
F	6515014666145	PIN BONE STEINMANN CRS NON-STER 9INLG POINT STYLE 6 0.109IN DIA 6S	PG	0	1	0.000	0.000	\$0.00	0.550	0.015	\$12.50
F	6515014665103	PIN BONE STEINMANN CRS THREADED PIN UNTHREADED SHANK.078IN DIA 6S	PG	0	1	0.000	0.000	\$0.00	0.550	0.015	\$132.95
F	6515014665119	PIN BONE STEINMANN CRS THREADED PIN UNTHREADED SHANK.109INDIA 6S	PG	0	1	0.000	0.000	\$0.00	0.550	0.015	\$169.41
F	6515014665158	PIN BONE STEINMANN DIAMOND POINT NON-STER.156INDIA PLAIN SHANK 6S	PG	0	1	0.000	0.000	\$0.00	0.550	0.015	\$104.18
F	6515014665115	PIN BONE STEINMANN PLAIN SHANK9IN LG .078IN DIA POINT STYLE 6S	PG	0	1	0.000	0.000	\$0.00	0.550	0.015	\$85.49
F	6515014665129	PIN BONE THREADED PIN UNTHREADED SHANK.125INDIA POINT STYLE6 6S	PG	0	1	0.000	0.000	\$0.00	0.550	0.015	\$169.41
B	6515013343233	PRESSURE MONITOR KIT WITH 18 GAGEX2.50IN NEEDLE 3ML SYR STER 6S	PG	1	2	1.000	0.200	\$273.00	2.000	0.400	\$546.00
F	6515015649742	SLEEVE WRAP-AROUND PNEUMATIC DISP NONSTER SZ MED 5S	PG	0	1	0.000	0.000	\$0.00	1.000	0.020	\$187.89
F	6515015649738	SLEEVE WRAP-AROUND PNEUMATIC DISP NONSTER SZ-MED 5S	PG	0	1	0.000	0.000	\$0.00	1.000	0.020	\$259.16
F	6515015651321	SLEEVE WRAP-AROUND PNEUMATIC LARGE DISP/ADJUSTABLE KNEE LENGTH 5S	PG	0	1	0.000	0.000	\$0.00	0.850	0.120	\$338.80
F	6515015649726	SLEEVE WRAP-AROUND PNEUMATIC NON-STER DISP ADJ CLOSURE LRGE 3S	PG	0	1	0.000	0.000	\$0.00	1.000	0.020	\$185.75
F	6515015651340	SLEEVE WRAP-AROUND PNEUMATIC SMALL DISP/ADJUSTABLE THIGH LENGTH 5S	PG	0	1	0.000	0.000	\$0.00	2.000	1.000	\$247.29
F	6515014619510	SPLINTING MATERIAL ORTHOPEDIC 3X15IN ORHTO GLASS W/RESEAL CLIP	EA	0	4	0.000	0.000	\$0.00	8.000	0.920	\$491.28
B	6510013942525	SPONGE LAPAROTOMY 18X18IN PREWASHED SOFTPAK USED TO ABSORB BLOOD 200S	PG	1	2	2.000	2.000	\$101.75	4.000	4.000	\$203.50
A	6510001161285	SPONGE SURG GAUZE ABS 4X8IN WHITE RADPQ STER U/I O.R. 800S	PG	1	1	5.000	3.000	\$208.31	5.000	3.000	\$208.31

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix D: Operating Room Recommended Allowance Standard Configuration

Status	NSN	Nomenclature	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
F	6515013810143	STAPLE UNIT SURG 75MM RELOADING SAFE LOCK-OUT CART BLUE DISP 12S	PG	0	1	0.000	0.000	\$0.00	2.000	0.220	\$1,677.87
F	6515014620583	STAPLE UNIT SURG STER GREEN RELOAD FOR TCT75 CUTTER 75MM 12S	PG	0	1	0.000	0.000	\$0.00	1.000	1.000	\$1,218.83
F	6515014621239	STAPLER AND CUTTER UNIT SURGICAL STER TCT75 LINEAR CUTTER 75MM 3S	PG	0	1	0.000	0.000	\$0.00	1.150	0.150	\$174.87
C	6515011535722	SUTURE ABS CUTICULAR 3-0 SGL ARMED COATED VICRYL 3S	DZ	3	2	0.900	0.600	\$109.26	0.600	0.400	\$72.84
F	6515012123136	SUTURE ABS GEN CLO 3-0 27IN LG NDL CT-2 VIOLET BR 3S	DZ	0	1	0.000	0.000	\$0.00	0.200	0.200	\$133.65
A	6515012786320	SUTURE ABS PLAS SURG 5-0 18IN NDL PS-2 UNDYED BR 3S	DZ	2	2	1.060	0.400	\$964.36	1.060	0.400	\$964.36
A	6515014975043	SUTURE ABSORBABLE SURG MONOCRYL 4-0 18MM LG 12S	PG	2	2	2.000	2.893	\$231.52	2.000	2.893	\$231.52
C	6515014974897	SUTURE ABSORBABLE SURG 3-0 PS-1 CUTTING NDLE MONOCRY 27MM LG 3S	PG	2	1	1.100	0.220	\$1,167.96	0.550	0.110	\$583.98
F	6515011534753	SUTURE NONABS CUTICULAR SZ 4-0 SGL ARMED PLAS MONO ORDER BY 1S	DZ	0	1	0.000	0.000	\$0.00	0.100	0.100	\$98.79
A	6515009856988	SUTURE NONABS GEN CLO SZ 1-0 2.50' LG 30IN SUT LG BLACK SILK 12S	PG	1	1	0.260	0.200	\$26.51	0.260	0.200	\$26.51
A	6515000678242	SUTURE NONABS SIZE 4-0 18IN LG PERMA-HAND SUTUPAK SILK BLACK 36S	PG	1	1	0.320	0.100	\$114.54	0.320	0.100	\$114.54
F	6515011534748	SUTURE NONABS SURG SIZE 5-0 3/8 CIR MONO PLAS 18IN LG STER 12S	PG	0	1	0.000	0.000	\$0.00	0.100	0.100	\$59.87
F	6515007638483	SUTURE NONABS SURG SZ 3-0 UNARMED SILK BLACK BR 2.5'LG STER 36S	EA	0	1	0.000	0.000	\$0.00	0.380	0.100	\$34.47
F	6515011272193	SUTURE NONABS SURG SZ 6-0 SGL ARMED 18INLG PLAS MONO BLUE STER12S	PG	0	1	0.000	0.000	\$0.00	0.500	0.100	\$134.84
A	6515015232421	SUTURE NONABSORABLE SURGICAL 18IN LG 12S	PG	1	1	3.000	4.500	\$175.01	3.000	4.500	\$175.01
F	6515014800423	SUTURE NONABSORABLE SURGICAL SILK BLACK 30INLG BRAIDED 3S	PG	0	1	0.000	0.000	\$0.00	0.010	0.010	\$76.64

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix D: Operating Room Recommended Allowance Standard Configuration

Status	NSN	Nomenclature	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6515011638077	SWAB PROCTOSIGMOIDOSCOPICTIP NONSTER DISP 16IN LONG FLEX 500S	EA	1	1	5.200	2.000	\$92.45	5.200	2.000	\$92.45
A	6515015386349	SYRINGE HYPODERMIC 60CC STER LUER LOCK 100S	PG	1	1	0.030	0.026	\$40.13	0.030	0.026	\$40.13
B	6515014905107	TRAP FINGER ORTHOPEDIC BLK NYLON 9INLG .427INW LGE	EA	2	4	2.000	0.586	\$31.50	4.000	1.172	\$63.00
B	6515014905110	TRAP FINGER ORTHOPEDIC WHITE NYLON 9INLG .5INW MED	EA	2	4	2.000	2.778	\$31.50	4.000	5.555	\$63.00
F	6515011771944	TUBE DRAINAGE SURG RUBBER PENROSE 1IN ID BY 18IN LONG 10S	PG	0	1	0.000	0.000	\$0.00	1.500	0.500	\$6.72
A	6515015213810	TUBE FEEDING NASOGASTRIC W/STYLET 10FR 43IN LONG 10S	PG	1	1	0.030	0.040	\$135.68	0.030	0.040	\$135.68
F	6515014665213	WIRE BONE KIRSCHNER CRS STER THREADED 9IN LG POINT STYLE7.035IN 5S	PG	0	1	0.000	0.000	\$0.00	0.550	0.015	\$105.00
F	6515014665249	WIRE BONE KIRSCHNER CRS STER THREADED9INLG POINT STYLE7.045INDIA 5S	PG	0	1	0.000	0.000	\$0.00	0.550	0.015	\$228.62
F	6515013365888	WIRE BONE KIRSCHNER DESIGN 5IN LG 0.045IN DIA POINT STYLE 7 CRS 5S	PG	0	1	0.000	0.000	\$0.00	0.200	0.200	\$111.41
F	6515013575530	WIRE BONE KIRSCHNER DESIGN 9IN LG POINT STYLE 7 0.045IN DIA 6S	EA	0	2	0.000	0.000	\$0.00	0.400	0.400	\$60.00
F	6515014665205	WIRE BONE STEINMANN STER THREADED 9INLG POINT STYLE 7 .062IN DIA 5S	PG	0	1	0.000	0.000	\$0.00	0.550	0.015	\$240.35

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix E: Central Sterile Supply Recommended Allowance Standard Configuration

Status	NSN	Nomenclature	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
Equipment											
A	6530012594318	COVER SURGICAL INSTRUMENT STAND POLYESTER 30IN W MAYO DESIGN 22S	PG	4	4	50	8.04	\$297.92	50	8.04	\$297.92
A	4240013100636	EYEWASH SAFETY STATION PORTABLE	EA	1	1	2	1	\$35.57	2	1	\$35.57
A	6515NCM990783	POWER CORD HEAVY DUTY IND	EA	1	1	0.01	0.01	\$18.00	0.01	0.01	\$18.00
A	6530015498311	STERILIZER SURG TABLETOP STEM AUTOCLAVE 12INX18INX1.2CU FT CHAMBER	EA	1	1	20	1	\$16,860.00	20	1	\$16,860.00
A	7105007271091	TABLE FOLDING LEGS 72INX30INX30IN	EA	1	1	25	4	\$326.92	25	4	\$326.92
Consumables											
A	6530015307918	BRUSH SURG SCRUB POVIDONE IODINE 30S	PG	1	1	2.56	0.756	\$26.00	2.56	0.756	\$26.00
A	6515011656694	CASE PINS & WIRES STERILIZING & STORAGE 10.50X3 13/16X3 5/8IN PLAS	EA	1	1	0.69	0.4	\$65.88	0.69	0.4	\$65.88
A	6840010575462	DISINFECTANT-DETERGENT GP 64 FL OZ 6S	BX	1	1	29.9	1.05	\$57.84	29.9	1.05	\$57.84
A	8415014690401	GLOVES HEAT PROTECTIVE 11IN CUFF	DZ	1	1	4	0.72	\$90.00	4	0.72	\$90.00
D	6515014700739	GLOVES SURGEONS 12IN LG SZ8 POWDERED 200S	PG	1	0	0.55	0.12	\$7.00	0	0	\$0.00
E	6515015196344	GLOVES SURGEONS LATEX & POWDERFREE SZ 6 1/2 200S	PG	0	1	0	0	\$0.00	5	0.125	\$569.52
E	6515015196348	GLOVES SURGEONS LATEX & POWDERFREE SZ 7 1/2 50S	PG	0	1	0	0	\$0.00	5	0.125	\$142.49
E	6515015196343	GLOVES SURGEONS LATEX & POWDERFREE SZ 7 50S	PG	0	1	0	0	\$0.00	5	0.125	\$142.49
E	6515015196347	GLOVES SURGEONS LATEX & POWDERFREE SZ 8 50S	PG	0	1	0	0	\$0.00	5	0.125	\$142.49
D	6515011498839	GLOVES SURGEONS SZ 6.5 STR POWDERED 50S	PG	1	0	2	0.55	\$18.38	0	0	\$0.00

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix E: Central Sterile Supply Recommended Allowance Standard Configuration

Status	NSN	Nomenclature	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
D	6515011498840	GLOVES SURGEONS SZ 7 RBBR POWDERED STER DISP 50S	PG	1	0	2	0.55	\$12.33	0	0	\$0.00
D	6515011498841	GLOVES SURGEONS SZ 7.5 RBBR POWDERED STER DISP 50S	PG	1	0	2	0.55	\$15.41	0	0	\$0.00
A	6530014808566	INTEGRATOR STERICAGE STEAM TEST 4IN LEADFREE 250S	PG	1	1	3.25	0.15	\$31.73	3.25	0.15	\$31.73
A	6515011535988	MASK SURG ANTI-FOG NON-GLASS PLEATED DISP 300S	PG	1	1	1	1	\$161.63	1	1	\$161.63
A	6508014997269	SKIN CLEANSER 4 OZ FLIP TOP BOTTLE 48S	PG	1	1	3	0.2	\$144.00	3	0.2	\$144.00
B	6540013951575	SPECTACLES PROTECTIVE EXAM UNIVERSAL SZ CLEAR	EA	1	4	0.1	0.01	\$5.27	0.4	0.04	\$21.08
A	6515015035946	SPOROX TEST KIT VIALS 120S	PG	1	1	2.8	0.7	\$482.25	2.8	0.7	\$482.25
A	6840015077746	STERILIZING & DISINFECTING SOL CORROSIVE TO EYES/SKIN POISONOUS 4S	PG	1	1	20	1.2	\$202.50	20	1.2	\$202.50
A	6530012422337	TAPE SEALING STERILIZATION INDICATOR 2160X11IN PAPER WHITE 9S	PG	1	1	3.6	1.7	\$43.69	3.6	1.7	\$43.69

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix F: Ward Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
Equipment											
A	6530015123106	BAG HOT WATER-ICE 2QT CAPACITY	EA	1	1	1	0.25	\$4.95	1	0.25	\$4.95
A	6515015003443	BAG MEDICAL SUPPLY BLUE 21INX 10INX 13.5IN WATERPROOF BOTTOM	EA	1	1	3.2	1.8	\$123.38	3.2	1.8	\$123.38
A	6530013256590	BED ADJ ATTENDANT-OPERATED HOSP FOLDING W/O MATTRESS ALUM ALLOY	EA	4	4	220	15.2	\$1,866.12	220	15.2	\$1,866.12
C	8125010175700	BOTTLE SPRAY PUMP POLYETHYLENE 16 OZ	DZ	2	1	2.3	1	\$62.20	1.15	0.5	\$31.10
A	6515014793120	CLAMP IV POLE STEEL CORROSION RESISTING	EA	3	3	0.36	0.36	\$585.00	0.36	0.36	\$585.00
A	6520014655107	CUTTER WIRE STRAIGHT CUTTING JAW	EA	1	1	1.1	0.1	\$315.00	1.1	0.1	\$315.00
A	6230002648261	FLASHLIGHT RIGHT ANGLE 8.5IN LENGTH 3 VOLTS DC PLASTIC ABS BODY	EA	1	1	0.6	0.1	\$6.41	0.6	0.1	\$6.41
A	6230012917531	FLASHLIGHT STRAIGHT 3V DC ALUM ALLOY WATER RESIST BLACK GAS BULB	EA	1	1	1	0.1	\$16.20	1	0.1	\$16.20
A	6515003323300	FORCEPS TRACHEAL TUBE MAGILL FENESTRATED & SERR ADL W/O LIGHT	EA	1	1	0.2	0.2	\$137.21	0.2	0.2	\$137.21
A	6515015590741	HOLDER INJECTOR SYRINGE PLASTIC REUSABLE FULL-LENGTH	EA	1	1	0.06	0.03	\$0.12	0.06	0.03	\$0.12
A	7230002523394	HOOK SHOWER CURTAIN SUSPENSION FOR 1IN MAX SZ CURTAIN ROD 100S	BX	1	1	1	0.3	\$6.68	1	0.3	\$6.68
A	6515006165052	LARYNGOSCOPE MACINTOSH INFT/CHLD/ADL 4 BLADES W/BTRY HDL	EA	1	1	3	1	\$41.45	3	1	\$41.45
D	6530001373016	MATTRESS LITTER 72IN LENGTH 23IN WIDTH 2IN THICKNESS PLAS COVER	EA	2	0	13.2	3.48	\$53.88	0	0	\$0.00
F	6530015480262	MATTRESS LITTER F/AEROMEDICAL PATIENT TRANSFER	EA	0	2	0	0	\$0.00	4	3.556	\$530.00
A	7125NCM041303	MOBILE SHELVING WIRE	EA	1	1	0.01	2	\$117.00	0.01	2	\$117.00

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix F: Ward Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6530015615453	RESTRAINT SET WRIST AND ANKLE	SE	1	1	1	0.12	\$115.20	1	0.12	\$115.20
C	6515003638840	SCISSORS BANDAGE LISTER DSGN ANG TO HDL 7-7.5IN	EA	2	1	0.42	0.2	\$24.08	0.21	0.1	\$12.04
A	6515010394884	SPHYGMOMANOMETER ANEROID 300MM MAX CALIBRATION	EA	1	1	0.96	0.1	\$15.75	0.96	0.1	\$15.75
A	6515009354088	STETHOSCOPE ADL SZ 24IN LG TWO POSN VALVE	EA	1	1	0.7	0.3	\$27.08	0.7	0.3	\$27.08
A	6515014696151	THERMOMETERTYMPANIC FIRST TEMP GENIUS MODEL 3	EA	1	1	1.15	0.15	\$712.50	1.15	0.15	\$712.50
Consumables											
A	6515013271282	ADAPTER INJ-ASPR SITE FORCE-FIT FEMALE LUER LOCK 200S	PG	1	1	3	0.47	\$231.00	3	0.47	\$231.00
C	6515015192226	APPLICATOR DISOSABLE SWAB STICK PREP SOLUTION 50S	PG	9	2	0.9	0.9	\$120.15	0.2	0.2	\$26.70
A	6530014619017	BASIN WASH 8 QUART RECTANGULAR MAUVE 50S	PG	1	1	1.15	0.15	\$34.91	1.15	0.15	\$34.91
A	6530014618177	BEDPAN PLAS W/MOLDED POURING LIP TO PREVENT	EA	2	2	0.9	0.6	\$4.66	0.9	0.6	\$4.66
C	7210001395779	BLANKET BED COTTON THERMAL WEAVE WHITE 66X90	EA	10	9	33.7	5.7	\$78.10	30.33	5.13	\$70.29
B	7210007157985	BLANKET BED WOOL OLIVE GREEN 90X66 INCHES	EA	5	23	23.35	1.8	\$216.70	107.41	8.28	\$996.82
F	6515015574053	CANISTER ASSEMBLY SUCTION SURGICAL NEG PRESSURE WOUND THERAPY 5S	PG	0	1	0	0	\$0.00	5	0.55	\$539.35
A	6515014236567	CANNULA NEEDLELESS ACCESS SYSTEM IV PLAS STER 1000S	PG	1	1	2	0.5	\$553.50	2	0.5	\$553.50
A	6515010988356	CATHETER URETHRAL FOLEY 18FR ADULT SZ 5CC ROUND TIP 12S	PG	1	1	2	0.27	\$69.90	2	0.27	\$69.90
B	6532000811804	COAT MENS PAJAMA LAR FULL LG COAT	EA	10	17	5	0.46	\$118.60	8.5	0.782	\$201.62

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix F: Ward Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
B	6532000811802	COAT MENS PAJAMA MED FULL LG COAT	EA	10	17	5	0.46	\$112.10	8.5	0.782	\$190.57
F	6510015573093	DRESSING KIT PVA T.R.A.C WHITE FOAM SM 5S	PG	0	1	0	0	\$0.00	8	1.2	\$285.00
A	6515015178919	EXTENSION SET INTRAVENOUS ADMIN LIFESHIELD DIAL-A-FLO 18IN 48S	PG	1	1	5	2	\$300.00	5	2	\$300.00
B	6532012460145	GOWN HOSPITAL FULL LG COTTON/POLY UNIVERSAL 12S	PG	1	2	0.01	0.001	\$84.00	0.02	0.002	\$168.00
A	6515013658711	INJECTION SITE NEEDLELESS ACCESS SYSTEM W/PLAS CANNULA 200S	PG	1	1	2	0.3	\$446.09	2	0.3	\$446.09
A	6510007863736	PAD ISOPROPYL ALCOHOL IMPREGD WHITE 200S	PG	1	1	1	0.1	\$2.90	1	0.1	\$2.90
F	6510015573085	PAD NONADHERENT DRESSING KIT ABD VACUUM ASSISTED CLOSURE 5S	PG	0	1	0	0	\$0.00	18	3.5	\$2,900.00
F	6510015573110	PAD NONADHERENT DRESSING KIT VERS-FOAM LARGE 5S	PG	0	1	0	0	\$0.00	7.5	2.2	\$325.00
F	6510015573357	PAD NONADHERENT GRANUFOAM HAND DRESSING KIT 5S	PG	0	1	0	0	\$0.00	1.15	0.15	\$724.00
F	6510015573273	PAD NONADHERENT GRANUFOAM THIN FOAM DRESSING KIT 5S	PG	0	1	0	0	\$0.00	1.55	0.18	\$600.00
A	7210001197357	PILLOWCASE COTTON-POLYESTER WHITE	EA	3	3	1.2	0.054	\$11.40	1.2	0.054	\$11.40
B	6532015649993	ROBE DRESSING SEERSUCKER WRAP AROUND TIE BELT HEAVY WEIGHT 12S	DZ	1	2	10	1	\$169.49	20	2	\$338.98
A	7210015316103	SHEET BED 72X40" SOLID AQUA DISPOSABLE 80S	PG	1	1	5	1	\$47.00	5	1	\$47.00
B	7210000811417	SHEET BED COTTON-POLYESTER WHITE 104X72INCHES	EA	10	10	15	2.81	\$114.60	15	2.81	\$114.60
A	6510015309413	SPONGE SURGICAL 2X2 8-PLY 2 PER EN 100S	PG	1	1	1	1	\$5.33	1	1	\$5.33
A	6515008648864	STOPCOCK IV THERAPY 3-WAY 20-30"LG W/MALE LUER LOCK 50S	PG	1	1	2	0.2	\$96.87	2	0.2	\$96.87

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix F: Ward Recommended Allowance Standard Configuration

Status	NSN	NOMENCLATURE	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6515014627668	STRAINER UROLOGICAL WHITE W/BUILT IN RIDGE FOR GRIPPING 100S	PG	1	1	0.55	0.12	\$146.18	0.55	0.12	\$146.18
A	7210012860983	TOWEL BATH COTTON-POLYESTER & TERRY CLOTH 48X	EA	5	5	3.5	0.005	\$17.50	3.5	0.005	\$17.50
A	7210002999610	TOWEL HAND COTTON 36X17INCHES SOLID GREEN	EA	5	5	1.2	0.05	\$6.30	1.2	0.05	\$6.30
B	6532000811666	TROUSERS MENS PAJAMA MEDIUM ANKLE LG	EA	10	17	25.6	1.54	\$117.00	43.52	2.618	\$198.90
B	6532000811680	TROUSERS MENS PAJAMA SZ 29.50 LGE ANKLE LG	EA	10	17	6.2	0.51	\$134.20	10.54	0.867	\$228.14
A	6530014617988	URINAL MALE PATIENT PLAS STURDY HANDLE HINGED	EA	5	5	5	0.05	\$3.80	5	0.05	\$3.80
B	7210007188325	WASHCLOTH COTTON 12X12IN SOLID WHITE STRIPE	DZ	1	2	1.1	0.108	\$2.58	2.2	0.216	\$5.16
Durables											
A	7520008337343	FILE WORK ORGANIZER W/BELLOW COMPARTMENTS IND	EA	1	1	2.25	0.25	\$8.14	2.25	0.25	\$8.14

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix G: Laboratory Recommended Allowance Standard Configuration

Status	NSN	Supply Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Weight	Post-FDE Cube	Post-FDE Cost
Equipment											
G	6650014995673	MICROSCOPE OPTICAL TRINOCULAR&BINOCULAR ERGON	EA	1	1	5.25	0.75	\$6,585.86	5.25	0.75	\$6,585.86
F	6630015264091	PRINTER ANALYZER PORTABLE FOR I-STAT-1 ANALYZER 300	EA	0	1	0	0	\$0.00	3.75	0.22	\$423.37
A	4110014512356	REFRIGERATOR BIOLOGICALS/BLOOD PORTABLE	EA	1	1	50	4	\$10,941.10	50	4	\$10,941.10
A	6540013951575	SPECTACLES PROTECT UNIV SZ CLEAR	EA	1	1	0.4	0.002	\$4.38	0.4	0.002	\$4.38
Consumables											
F	6515015377574	ARTERIAL BLOOD GAS SAMPLING KIT200S	PG	0	1	0	0	\$0.00	5	0.07	\$2.90
A	6550014987882	CARC STATUS CONT KT C/O 6VI2 LEVEL3	KT	1	1	1.15	5	\$290.25	1.15	5	\$290.25
C	6550014318279	CONTROL BLD CHEM E3+ G3+ EC4+ 10S	PG	1	2	2	0.025	\$1.32	4	0.05	\$2.64
A	6550014697211	CONTROL CREAT KINASE CRYST 6VI 3POS 3NEG CARC	PG	1	1	1.15	0.15	\$290.25	1.15	0.15	\$290.25
A	6550014686633	CONTROL MULTIDRUG LEVEL 3 HIGH POS 5ML 6S	PG	1	1	0.5	0.6944	\$204.98	0.5	0.6944	\$204.98
A	6550014701429	CONTROL MULTIDRUG LEVEL1 NEG CONTL 5ML 6S	EA	1	1	0.55	0.12	\$126.00	0.55	0.12	\$126.00
A	6550013766514	CONTROL SET HUMAN CHORIONIC GONADOTROPHIN	SE	1	1	2	0.2	\$108.31	2	0.2	\$108.31
G	6640006180066	COVER GLASS MICROSCOPE SLIDE 22 MM 1 OZ	PG	1	1	0.13	0.003	\$1.88	0.13	0.003	\$1.88
A	6530008377472	CUP SPECIMEN PLAS DISP 4.5OZ 100S	PG	1	1	6.91	2	\$11.03	6.91	2	\$11.03
A	6640002999807	OIL IMMERSION MICROSCOPY 1 OZ	BT	1	1	0.2	0.007	\$3.01	0.2	0.007	\$3.01
A	6640014195698	PAPER RECORDING CLINICAL ANALYZER 6S	PG	1	1	1	0.025	\$15.40	1	0.025	\$15.40
A	6550015210124	POTASSIUM HYDROXIDE SOL 10% 50S	PG	1	1	1	0.1	\$50.70	1	0.1	\$50.70
G	6640015129892	SLIDE MICROSCOPE CLEAR FROST 144S	PG	1	1	2.25	0.25	\$49.67	2.25	0.25	\$49.67
A	6550014696164	TEST KIT ALCOHOL DETERMIN ONSITE 0.02% 50S	EA	1	1	1.15	0.25	\$412.20	1.15	0.25	\$412.20
A	6550014494392	TEST KIT DIMERTEST	EA	1	1	1	0.07	\$330.44	1	0.07	\$330.44
A	6550013766541	TEST KIT HUMAN CHORIONIC GONADOTROPIN 40S	EA	1	1	1.35	0.018	\$88.59	1.35	0.018	\$88.59

A = Unchanged

B = Quantity Increase

C = Quantity Decrease

D = Delete

E = Add, Replacement Item

F = Add, New Item

G = Retain

Appendix G: Laboratory Recommended Allowance Standard Configuration

Status	NSN	Supply Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Weight	Post-FDE Cube	Post-FDE Cost
A	6550013337726	TEST KIT MONONUCLEOSIS DETERMINATION 205 COMP	EA	1	1	0.22	0.055	\$95.30	0.22	0.055	\$95.30
A	6550014504588	TEST KIT MULTIDRUG CONTROLLED SUBSTANCES 25S	PG	1	1	1.22	0.11	\$1,411.45	1.22	0.11	\$1,411.45
A	6550001656538	TEST KIT OCCULT BLOOD DETERMIN 100S	EA	1	1	1.5	0.07	\$21.91	1.5	0.07	\$21.91
F	6550015179441	TEST KIT STREPTOCOCCI GROUP A DETECTION 25S	PG	0	1	0	0	\$0.00	7.5	0.05	\$138.38
D	6550015068217	TEST KIT STREPTOCOCCI GROUP A F/RAPID DETECT	KT	1	0	0.75	0.015	\$132.00	0	0	\$0.00
C	6550014472708	TEST KIT TROPONIN DETERMINATION 20 KITS	PG	1	4	5	0.008	\$762.46	20	0.032	\$3,049.84
C	6550014199475	TEST PACK NA K IONIZED CA PH PPO2 25S	PG	1	3	1	0.01	\$247.00	3	0.03	\$741.00
A	6550012215400	TEST STRIPS BILIRUB GLU KET N PH LEUK PH 100S	BT	1	1	0.23	0.023	\$105.78	0.23	0.023	\$105.78
A	6550014990528	TEST SWAB STREP A CTL SWAB 12 SWAB 6POS 6NEG	SE	1	1	0.086	0.013	\$27.72	0.086	0.013	\$27.72
A	6630013703220	TUBE BLOOD COLLECTING 7ML RED LABELED 100S	PG	1	1	1	0.01	\$18.11	1	0.01	\$18.11
A	6630014979968	TUBE BLOOD COLLECTING PLAS STER 4ML 100S	PG	1	1	0.55	0.13	\$24.35	0.55	0.13	\$24.35

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item
 G = Retain

Appendix H: Pharmacy Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
Equipment											
A	6530011633761	CABINET MEDICINE BASE SECTION 23X18X37 FLOOR	EA	2	2	390	16	\$3,747.22	390	16	\$3,747.22
A	6530011628237	CABINET PHARMACEUTICAL UPPER SECTION	EA	1	1	170	8	\$1,244.44	170	8	\$1,244.44
A	7520002861723	FILE WORK ORGANIZER W/BELLOW 11.865X9.875IN	EA	2	2	4.5	0.5	\$24.02	4.5	0.5	\$24.02
A	5340013464611	PADLOCK STEEL PIN/DISK/BLADE TUMBLER KEY	EA	1	1	0.75	0.1	\$2.34	0.75	0.1	\$2.34
A	4110014258009	REFRIGERATOR-FREEZER FIELD WARD 4.5CF FREEZER	EA	1	1	126	4.5	\$1,815.95	126	4.5	\$1,815.95
A	6640004397367	SPATULA LABORATORY HARD RUBBER 4 INCH BLADE	EA	2	2	0.2	0.2	\$36.00	0.2	0.2	\$36.00
F	6530011688096	TRAY TABLET AND CAPSULE COUNTING PLAS	EA	0	1	0	0	\$0.00	0.24	0.024	\$9.98
Medications											
D	6505NCM040510	ABREVA 10% CREAM	TU	25	0	5	2.5	\$125.00	0	0	\$0.00
D	6505011534399	ACETAMINOPHEN SUPPOSITORIES 325MG RECTAL 12S	PG	1	0	0.05	0.1	\$2.94	0	0	\$0.00
E	6505012005790	ACETAMINOPHEN SUPPOSITORIES 120MG RECTAL 12S	PG	0	1	0	0	\$0.00	0.1	0.005	\$1.97
A	6505009857301	ACETAMINOPHEN TAB 0.325GM 1000S	BT	1	1	0.92	0.1	\$7.30	0.92	0.1	\$7.30
E	6505007679111	ACETYLCYSTEINE SOL 20% 10ML BT 3S	PG	0	1	0	0	\$0.00	0.221	0.007	\$13.69
D	6505007822688	ACETYLCYSTEINE SOL 20% 30ML BT 3S	PG	1	0	0.58	0.1	\$27.78	0	0	\$0.00
C	6505011378451	ACYCLOVIR OINTMENT 5% 15GM COLLAPSIBLE TUBE	TU	4	2	0.8	0.4	\$287.76	0.4	0.2	\$143.88
A	6505015303307	ADENOSINE INJ 3MG/ML NEEDLESS SYR 2ML 10S	PG	1	1	0.55	0.12	\$331.74	0.55	0.12	\$331.74
C	6505012580960	ALBUTEROL SULFATE INHALATION SOL 3ML 25S	PG	5	1	2	0.5	\$101.50	0.4	0.1	\$20.30
B	6505013663202	ALTEPLASE INJ 58000000 INTERNATIONAL UNITS	EA	1	2	0.55	0.1	\$1,790.00	1.1	0.2	\$3,580.00
A	6505001484631	ALUMIN HYDROX GEL DRIED MAGN TRISIL TAB 100S	BT	1	1	0.49	0.1	\$2.73	0.49	0.1	\$2.73
C	6505001048061	ALUMINUM ACETATE & ACETIC ACID SOL 2% 60ML BT	BT	8	1	1.84	0.8	\$126.32	0.23	0.1	\$15.79
C	6505010937968	AMCINONIDE CREAM 0.1% 60GM TUBE	TU	10	2	1.9	1	\$460.20	0.38	0.2	\$92.04
C	6505015015378	AMINOCAPROIC ACID 250MG/ML 20ML VI 25S	PG	1	0	0.75	0.18	\$25.68	0	0	\$0.00

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix H: Pharmacy Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6505001059500	AMINOPHYLLINE INJ 25MG PER ML 10ML AMP 25S	PG	1	1	1.37	0.1	\$14.68	1.37	0.1	\$14.68
D	6505007246358	AMITRIPTYLINE HCL 25MG TAB 1000S	BT	1	0	1.2	0.1	\$6.14	0	0	\$0.00
E	6505000822659	AMITRIPTYLINE HCL 25MG TAB 100S	BT	0	1	0	0	\$0.00	0.13	0.004	\$2.90
C	6505001060875	AMMONIA INHALANT AROMATIC 0.333ML AMP 10S	PG	2	1	0.2	0.2	\$29.82	0.1	0.1	\$14.91
C	6505014309740	AMOXICILLIN & CLAVULANATE POTASSIUM TAB 20S	BT	10	4	1.169	1	\$1,078.40	0.468	0.4	\$431.36
C	6505005985830	ANTIPYRINE AND BENZOCAINE OTIC SOL 10ML	BT	4	1	0.8	0.8	\$5.84	0.2	0.2	\$1.46
C	6505009617486	ARTIFICIAL TEARS 15 ML	BT	30	16	3	3	\$48.30	1.6	1.6	\$25.76
D	6505000635631	ASPIRIN DELAYED-RELEASE 325MG TAB 100S	BT	1	0	2	0.1	\$10.73	0	0	\$0.00
A	6505011357373	ATENOLOL TAB 50MG 100S	BT	1	1	0.1	0.1	\$2.43	0.1	0.1	\$2.43
E	6505015316869	ATROPINE SULFATE INJ 0.1MG/ML 10ML ANSYR 10S	PG	0	1	0	0	\$0.00	0.55	0.12	\$36.95
D	6505010946196	ATROPINE SULFATE INJ 0.1MG/ML 10ML SYR-NLD 10S	PG	2	0	2.8	0.24	\$34.62	0	0	\$0.00
A	6505014745440	ATROPINE SULFATE INJ 0.4MG/ML 20ML VI 10S	PG	1	1	0.75	0.02	\$8.94	0.75	0.015	\$8.94
D	6505NCM040509	AUGMENTIN XR 1000MG TAB 40S	BT	10	0	5	1	\$648.80	0	0	\$0.00
C	6505014491618	AZITHROMYCIN TAB 250MG 18S (3 Z-PAKS 6S)	PG	24	6	2.4	3.6	\$2,566.80	0.6	0.9	\$641.70
D	6505014491635	AZITHROMYCIN TAB 250MG 30S	BT	3	1	1.5	0.66	\$534.78	0.5	0.22	\$178.26
A	6505011770589	BACITRACIN OINTMENT 500UN/GM .87GM 144PACK/PG	PG	1	1	0.25	0.1	\$5.45	0.25	0.1	\$5.45
D	6505014542526	BACITRACIN ZINC OINT 500UNIT/GM 14.2GM 1/2 OZ	TU	24	0	13.2	2.88	\$20.40	0	0	\$0.00
E	6505014542526	BACITRACIN ZINC OINTMENT USP 500 UNITS/GM 14.2GM 1/2OZ	TU	24	26	13.2	2.88	\$20.40	14.3	3.12	\$22.10
C	6505011562184	BELLADONNA ALK W/PHENOBARB ELIXIR 4OZ	BT	6	2	3.48	0.6	\$3.72	1.16	0.2	\$1.24
C	6505006601798	BENZONATATE CAP 100 MG 100S	BT	4	1	0.68	0.4	\$92.20	0.17	0.1	\$23.05
C	6505011479555	BENZOYL PEROXIDE GEL 10% 1.5OZ 42.5GM TUBE	TU	2	1	0.26	0.2	\$4.04	0.13	0.1	\$2.02
A	6505007850307	BENZTROPINE MESYLATE INJ 1MG/ML 2ML AMP 5S	PG	1	1	0.145	0.1	\$38.10	0.145	0.1	\$38.10

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix H: Pharmacy Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6505001182759	BISACODYL TAB 5MG 100S	PG	1	1	0.13	0.1	\$1.79	0.13	0.1	\$1.79
C	6505014437607	BISMUTH SUBSALICYLATE TAB CHEW SUGAR FREE 30S	PG	14	1	1.68	2.8	\$23.52	0.12	0.2	\$1.68
A	6505011893973	BUPIVACAINE AND EPINEPHRINE INJ 1.8ML CART 50S	CN	1	1	0.741	0.1	\$36.43	0.741	0.1	\$36.43
C	6505012125338	BUPIVACAINE HCL DEXTROSE INJ 2ML AMP 10S	PG	3	1	0.457	0.3	\$62.01	0.152	0.1	\$20.67
A	6505001387347	BUPIVACAINE HCL INJ 50ML VI	VI	1	1	0.31	0.1	\$2.51	0.31	0.1	\$2.51
C	6505015056640	BUPROPION HCL TAB 150MG 60S	BT	5	1	2.75	0.5	\$577.50	0.55	0.1	\$115.50
C	6505006874534	CALAMINE LOTION 4 OZ 118 ML	BT	10	1	3.3	1	\$11.30	0.33	0.1	\$1.13
C	6505015037386	CALCIUM CHL 100MG/ML 10ML 10S	PG	1	1	1	0.69	\$19.80	1	0.69	\$19.80
E	6505012559081	CALCIUM GLUCONATE 100MG/ML 10ML VI 25S	PG	0	1	0	0	\$0.00	0.55	0.015	\$25.69
D	6505000978138	CALCIUM GLUCONATE INJEC 100MG/ML 1ML AMP 25S	PG	1	0	1.15	0.7	\$27.72	0	0	\$0.00
C	6505011841250	CARBAMIDE PEROXIDE OTIC 0.5FL OZ	BT	6	1	0.5	0.6	\$6.06	0.083	0.1	\$1.01
A	6505013265251	CARBOPROST TROMETAMINE INJ 1ML AMP 10S	PG	1	1	0.55	0.15	\$568.13	0.55	0.15	\$568.13
A	6505014802501	CEFAZOLIN SODIUM 1GM 10ML VI 25S	PG	2	2	2	0.6	\$87.28	2	0.6	\$87.28
B	6505012192760	CEFTRIAXONE SODIUM 1GM VI 10S	PG	2	4	1.394	3	\$840.42	2.788	6	\$1,680.84
A	6505012764569	CEFUROXIME AXETIL TAB 500MG 60S	BT	1	1	0.23	0.23	\$196.51	0.23	0.23	\$196.51
C	6505001656545	CEPHALEXIN CAP 250MG 100S	BT	3	1	0.63	0.3	\$17.07	0.21	0.1	\$5.69
F	6505015611251	CETIRIZINE TABLETS 10MG NON-CHEWABLE 30S	BT	0	1	0	0	\$0.00	0.55	0.12	\$16.95
C	6505015335978	CETYLPYRIDINIUM CHLORIDE LOZ 5.4MG CHERRY 18S	PG	24	10	7.2	4.8	\$115.68	3	2	\$48.20
A	6505012828880	CHARCOAL ACTIVATED SUSP 50GM 240ML	BT	1	1	0.68	0.1	\$6.66	0.68	0.1	\$6.66
A	6505007540280	CHLORAMPHENICOL SODIUM SUCCINATE 1GM/VI 10S	PG	1	1	0.13	0.1	\$37.33	0.13	0.1	\$37.33
E	6505012591749	CHLORPHENIRAMINE MALEATE & PSEUDOEPHED HCL CAP 100S	BT	0	2	0	0	\$0.00	0.32	0.2	\$19.76
E	6505011743792	CHLORPHENIRAMINE MALEATE 4MG 24S	PG	0	2	0	0	\$0.00	0.012	0.014	\$1.36
D	6505002998610	CHLORPHENIRAMINE MALEATE TAB 4MG 1000S	BT	1	0	1.29	0.1	\$3.67	0	0	\$0.00

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix H: Pharmacy Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
D	6505015501985	CHLORPHENIRAMINE MALEATE&PSEUDOEPHEDRINE HCL ACTIFIED 4MG 24S	PG	24	0	16.32	2.88	\$205.92	0	0	\$0.00
A	6505015323362	CIPROFLOXACIN HCL DEXAMETHASON OTIC 7.5ML	BT	2	2	0.5	1.11	\$114.76	0.5	1.112	\$114.76
C	6505013334154	CIPROFLOXACIN TAB 500MG 100S	BT	3	2	1.95	0.36	\$1,086.75	1.3	0.24	\$724.50
A	6505001594892	CLINDAMYCIN HCL CAP 150MG 100S	BT	1	1	0.75	0.15	\$31.02	0.75	0.15	\$31.02
B	6505011875540	CLINDAMYCIN INJ 150MG/ML 6ML VI 25S	PG	1	19	1.05	0.1	\$49.27	19.95	1.9	\$936.13
C	6505000749912	CLIOQUINOL AND HYDROCORTISONE CREAM 20GM TUBE	TU	12	2	1.2	3.12	\$36.24	0.2	0.5208	\$6.04
C	6505010301647	CLONIDINE HCL 0.1MG TAB 100S	BT	10	1	1.56	1	\$10.40	0.156	0.1	\$1.04
D	6505010235011	CLOTRIMAZOLE CREAM TOPICAL 1% 15GM	TU	24	0	2.4	2.4	\$105.36	0	0	\$0.00
E	6505010151405	CLOTRIMAZOLE CREAM TOPICAL 1% 30GM	TU	0	2	0	0	\$0.00	0.194	0.024	\$11.30
F	6505011067281	CLOTRIMAZOLE VAGINAL CREAM 1% 45GM	PG	0	4	0	0	\$0.00	0.76	0.4	\$13.16
C	6505014493698	CROMOLYN SODIUM NASAL SOL 40MG/ML 26ML	BT	5	1	2.75	0.6	\$63.00	0.55	0.12	\$12.60
C	6505010628010	CYCLOBENZAPRINE HCL TAB 10MG 100S	BT	4	1	0.64	0.69	\$556.68	0.16	0.1736	\$139.17
C	6505010914838	CYCLOPENTOLATE HCL OPTH SOL 5ML BOTTLE	BT	6	1	0.18	1.29	\$17.82	0.03	0.2151	\$2.97
C	6505012396963	DANTROLENE SODIUM INJ 20 MG VI 6S	PG	6	3	6.402	0.6	\$2,815.56	3.201	0.3	\$1,407.78
C	6505013717067	DESOGESTREL & ETHINYL ESTRADIOL TAB 168 TAB	PG	6	1	5.1	0.96	\$1,006.20	0.85	0.16	\$167.70
C	6505001068715	DEXTROAMPHETAMINE SULFATE 5MG TAB 100S	BT	5	1	3	0.5	\$32.20	0.6	0.1	\$6.44
C	6505013181565	DEXTROMETHORPH HYDROBROMIDE&GUAIF SYR 118ML	BT	12	1	7.92	1.2	\$17.52	0.66	0.1	\$1.46
A	6505013318941	DEXTROSE INJ 5% 250ML BAG 24S	PG	1	1	13	0.95	\$45.38	13	0.9549	\$45.38
A	6505015015408	DEXTROSE INJ 50% 50ML ANSYR SYRINGE 10S	PG	1	1	3.5	0.16	\$35.70	3.5	0.1563	\$35.70
A	6505010985802	DIAZEPAM 5MG TAB INDIVIDUALLY SEALED 100S	PG	1	1	0.4	0.05	\$2.03	0.4	0.05	\$2.03
D	6505015053476	DIAZEPAM INJ 5MG/ML 2 ML 10S	PG	1	0	0.2	0.1	\$19.85	0	0	\$0.00
E	6505012740951	DIAZEPAM INJ 5MG/ML 2ML SYR-NDL AUTO INJ	EA	0	4	0	0	\$0.00	0.475	0.4	\$59.36

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix H: Pharmacy Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
C	6505002999535	DIBUCAINE OINTMENT 1% 1OZ TUBE W/APPLICATOR	TU	3	2	0.3	0.3	\$13.65	0.2	0.2	\$9.10
A	6505005317761	DIGOXIN INJ 0.25MG/ML 2ML AMP 10S	PG	1	1	0.25	0.61	\$30.98	0.25	0.6076	\$30.98
A	6505001167750	DIGOXIN TAB .25MG ORAL NONCHEWABLE 100S	BT	1	1	0.119	0.1	\$15.87	0.119	0.1	\$15.87
A	6505013092741	DILTIAZEM HCL CAP 60MG 100S	BT	1	1	0.111	0.1	\$69.54	0.111	0.1	\$69.54
A	6505015055281	DILTIAZEM HCL INJ 5MG/ML 10ML VI 10S	PG	1	1	1	0.15	\$32.84	1	0.15	\$32.84
A	6505001169660	DIMENHYDRINATE 50MG TAB 100S	BT	1	1	0.1	0.1	\$2.70	0.1	0.1	\$2.70
A	6505015182962	DIPHENHYDRAMINE HCL 50MG/ML 1ML CARP 10S	PG	1	1	0.55	0.12	\$14.52	0.55	0.12	\$14.52
D	6505005824867	DIPHENHYDRAMINE HCL CAPS 25MG 1000S	BT	1	0	1.2	0.12	\$13.46	0	0	\$0.00
E	6505011533272	DIPHENHYDRAMINE HCL CAPS 25MG 100S	BT	0	1	0	0	\$0.00	0.96	0.96	\$1.41
A	6505014917667	DOBUTAMINE INJ 12.5MG/ML 20ML VI 10S	PG	1	1	0.8	0.1	\$33.78	0.8	0.1	\$33.78
E	6505001637656	DOCUSATE SODIUM CAP 100MG 100S	BX	0	1	0	0	\$0.00	0.45	0.1	\$4.35
D	6505008090241	DOCUSATE SODIUM CAPS 100MG 1000S	BT	1	0	2.25	0.1	\$26.06	0	0	\$0.00
A	6505011494089	DOPAMINE HCL INJ 5ML VI 25S	PG	1	1	1.138	0.1	\$69.81	1.138	0.1	\$69.81
C	6505011534335	DOXYCYCLINE HYCLATE TAB 100MG 500S	BT	2	1	0.622	0.2	\$101.10	0.311	0.1	\$50.55
B	6505011040399	DROPERIDOL INJ 2.5MG/ML 2ML AMP 10S	PG	1	2	0.139	0.1	\$9.78	0.278	0.2	\$19.56
C	6505015058466	ENOXAPARIN INJ 80MG IN 0.8ML H2O 10S	PG	2	1	1	0.2	\$787.38	0.5	0.1	\$393.69
C	6505015058467	ENOXAPARIN INJ 80MG IN 0.8ML H2O 10S	PG	2	1	1	0.2	\$787.38	0.5	0.1	\$393.69
C	6505010932384	EPINEPHRINE INJ .1MG/ML SYR-NEEDLE 10ML 10S	PG	2	1	2.394	0.2	\$70.26	1.197	0.1	\$35.13
C	6505011527626	EPINEPHRINE INJ 1:1000 AUTOMATIC 0.3ML	EA	2	1	0.251	0.2	\$122.88	0.126	0.1	\$61.44
E	6505011533042	EPINEPHRINE INJ 1MG/ML 30ML VI	VI	0	1	0	0	\$0.00	0.9	0.1	\$3.02
D	6505015141058	EPINEPHRINE INJ 1MG/ML 30ML VI 5S	PG	1	0	1.55	0.12	\$69.38	0	0	\$0.00
A	6505002998760	EPINEPHRINE INJ AQUEOUS 1ML AMP 25S	PG	1	1	0.148	0.1	\$39.84	0.148	0.1	\$39.84
E	6505009820288	ERYTHROMYCIN OPHTHALMIC OINTMENT 5MG/GM 3.5GM TU	TU	0	4	0	0	\$0.00	0.12	0.04	\$5.96

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix H: Pharmacy Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
D	6505012348144	ERYTHROMYCIN OPHTHALMIC OINTMENT 5MG/GM 50S	PG	1	0	0.375	0.1	\$265.83	0	0	\$0.00
C	6505015027737	ESMOLOL HCL INJ 10MG/ML 10ML VI 25S	PG	2	1	1	0.4	\$1,465.62	0.5	0.2	\$732.81
D	6505005840412	ESTROGENS CONJUGATED TAB 0.625MG 1000S	BT	1	0	0.679	0.15	\$1,199.15	0	0	\$0.00
E	6505005840413	ESTROGENS CONJUGATED TAB 0.625MG 100S	BT	0	1	0	0	\$0.00	0.11	0.006	\$104.33
B	6505015334392	ETOMIDATE INJ 2 MG/ML 20ML SDV VI 10S	PG	1	2	0.25	0.15	\$191.70	0.5	0.3	\$383.40
C	6505014253169	FAMCICLOVIR TAB 125MG 30S	BT	6	2	3.3	0.66	\$578.82	1.1	0.22	\$192.94
B	6505013953039	FLUCONAZOLE TAB 150MG I.S. 12S	PG	2	3	0.414	0.2	\$386.08	0.622	0.3	\$579.12
A	6505013548591	FLUMAZENIL INJ 0.1MG/ML 10ML VI 10S	PG	1	1	0.03	0.1	\$1,477.71	0.03	0.1	\$1,477.71
C	6505001490160	FLUOCINONIDE CREAM 0.05% 15GM TUBE	TU	6	2	0.6	0.6	\$81.18	0.2	0.2	\$27.06
C	6505015032390	FLUORESCEIN SODIUM OPHTHALMIC STRIPS 1MG 100S	PG	3	1	0.3	0.3	\$30.42	0.1	0.1	\$10.14
C	6505015326924	FLUTICASONE PROPIONATE INH AERSOL 110MCG/12GM	EA	5	1	1.25	0.5	\$500.35	0.25	0.1	\$100.07
C	6505015326922	FLUTICASONE PROPIONATE INH AERSOL 220MCG/12GM	EA	5	1	1.25	0.5	\$773.05	0.25	0.1	\$154.61
C	6505014107226	FLUTICASONE PROPIONATE NASAL SPRAY 16GM	EA	15	1	2.183	1.5	\$899.85	0.146	0.1	\$59.99
A	6505014578620	FOMEPIZOLE INJ 1GM/ML 1.5 ML VI 4S	PG	1	1	1.1	0.18	\$4,956.72	1.1	0.18	\$4,956.72
C	6505014359293	FOSPHENYTOIN SODIUM INJ 50MG/ML 2 ML VI 25S	PG	2	1	0.877	0.4	\$933.28	0.439	0.2	\$466.64
A	6505014806901	FUROSEMIDE INJ 10MG/ML 10ML SYRINGE 50S	PG	1	1	3.305	0.08	\$30.47	3.305	0.0842	\$30.47
C	6505000623336	FUROSEMIDE TAB 40MG 100S	BT	10	1	0.73	0.6	\$58.00	0.073	0.06	\$5.80
A	6505012139514	GENTAMICIN SULFATE INJ 40MG 2ML VI 25S	PG	1	1	0.487	0.1	\$28.68	0.487	0.1	\$28.68
F	6505004321065	GENTAMICIN SULFATE OPHTHALMIC OINTMENT USP 3.5 GRAM TUBE	TU	0	2	0	0	\$0.00	0.048	0.004	\$13.16
C	6505014171250	GLOBULIN RHO (D) IMMUNE 300 MCG 1 ML SYR	EA	5	1	0.518	0.5	\$419.10	0.104	0.1	\$83.82
C	6505014667505	GLUCAGON INJ 1 MG SDV	EA	6	1	0.6	0.6	\$503.76	0.1	0.1	\$83.96

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix H: Pharmacy Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
C	6505012045417	GLYBURIDE 5MG TAB 100S	BT	10	1	2.16	0.07	\$392.50	0.216	0.007	\$39.25
A	6505015390884	GLYCOPYRROLATE 0.2MG/ML 20ML VI 10S	PG	1	1	1	0.1	\$14.01	1	0.1	\$14.01
C	6505010980221	GUAIFENESIN&CODEINE PHOSPHATE SYRUP 4FL OZ	BT	12	4	4.116	1.2	\$39.60	1.372	0.4	\$13.20
D	6505010032415	HALOPERIDOL 1MG TAB 1000S	BT	1	0	0.324	0.1	\$115.14	0	0	\$0.00
E	6505015232380	HALOPERIDOL 5MG TABS 100S	BT	0	1	0	0	\$0.00	0.55	0.12	\$1.38
A	6505002688530	HALOPERIDOL INJ 5MG/ML 1ML AMP 10S	PG	1	1	0.13	0.1	\$102.15	0.13	0.1	\$102.15
A	6505013508164	HEMORRHOIDAL SUPPOSITORIES 12S	PG	1	1	0.85	0.1	\$87.26	0.85	0.1	\$87.26
C	6505013667518	HEPARIN SODIUM INJ 20000 UNITS/ML 1ML VI 25S	PG	1	0	0.258	0.18	\$56.81	0	0	\$0.00
B	6505012811247	HETASTARCH IN SOD CHL INJ 500ML 12S	PG	1	3	15.65	0.1	\$726.75	46.95	0.3	\$2,180.25
A	6505012727036	HYDRALAZINE HCL INJ 1ML VI 25S	PG	1	1	0.362	0.1	\$183.75	0.362	0.1	\$183.75
E	6505001175984	HYDROCHLOROTHIAZIDE 50MG TAB 100S	BT	0	1	0	0	\$0.00	0.144	0.014	\$3.58
D	6505008897929	HYDROCHOROTHIAZIDE 50MG TAB 1000S	BT	1	0	0.54	0.21	\$18.38	0	0	\$0.00
C	6505012775327	HYDROCODONE BITARTRATE AND ACETAMINOPHEN 5-500MG TAB 100S	BT	3	1	0.48	0.02	\$17.40	0.16	0.008	\$5.80
D	6505011899903	HYDROCODONE BITARTRATE&ACETAMINOPHEN TAB 100S	BT	4	1	1	0.4	\$12.84	0.25	0.1	\$3.21
C	6505010802904	HYDROCORTISONE ACET&PRAMOX HCL FOAM 10GM	CN	1	0	0.1	0.2	\$40.01	0	0	\$0.00
C	6505009262095	HYDROCORTISONE CREAM 1% 1 OZ (28.35 GM)	TU	48	2	4.8	4.8	\$220.32	0.2	0.2	\$9.18
C	6505001538480	HYDROGEN PEROXIDE TOPICAL SOL 1PINT (473 ML)	BT	10	4	10.96	2	\$112.70	4.383	0.8	\$45.08
E	6505015303334	HYDROXYZINE HCL 25MG TAB 100S	BT	0	1	0	0	\$0.00	0.55	0.12	\$39.12
D	6505005799717	HYDROXYZINE HCL 25MG TAB 500S	BT	1	0	0.954	0.24	\$286.38	0	0	\$0.00
D	6505015060484	HYDROXYZINE HCL INJ 50MG/ML 10ML VI 25S	PG	1	0	1	0.2	\$19.79	0	0	\$0.00
E	6505015198897	HYDROXYZINE HCL INJ 50MG/ML 1ML VI 25S	PG	0	1	0	0	\$0.00	0.55	0.11	\$17.38
C	6505012149062	IBUPROFEN TAB 800 MG 500S	BT	7	1	9.985	0.7	\$869.82	1.426	0.1	\$124.26

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix H: Pharmacy Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
B	6505013324794	IMIPENEM&CILASTATIN SOD INJ 500MG/500MG 25S	PG	1	2	3.75	0.2	\$602.07	7.5	0.4	\$1,204.14
A	6505014470084	INDINAVIR SULFATE 400MG CAP 180S	BT	1	1	0.5	1.41	\$483.09	0.5	1.4114	\$483.09
A	6505015312933	INSULIN GLARGINE HUMAN REC ANLG 100/ML VI 10S	PG	1	1	0.3	0.65	\$57.51	0.3	0.65	\$57.51
D	6505011909248	INSULIN HUMAN INJ MOD 100 UNITS/ML 10ML VI	VI	4	0	0.6	0.4	\$40.04	0	0	\$0.00
E	6505012154825	INSULIN HUMAN INJECTION MODIFIED 100UN/ML 10ML VI	VI	0	3	0	0	\$0.00	0.21	0.012	\$18.00
C	6505012171244	INSULIN HUMAN ISOPHANE SUSP 100 UN/ML 10ML VI	VI	4	1	0.4	0.4	\$68.16	0.1	0.1	\$17.04
A	6505014141864	IODINE SOL STRONG 1 PINT 10%	BT	1	1	1.2	0.1	\$11.25	1.2	0.1	\$11.25
C	6505015369470	IPRATROPIUM BROMIDE INHAL AERO 13GM 200SPRAYS	EA	3	2	3	0.6	\$305.79	2	0.4	\$203.86
A	6505013916109	IPRATROPIUM BROMIDE INHALAT SOL 2.5ML VI 25S	PG	1	1	0.291	0.1	\$4.82	0.291	0.1	\$4.82
D	6505014437083	ISOFLURANE 100ML BT 6S	PG	2	0	7.566	0.34	\$146.06	0	0	\$0.00
A	6505010719112	ISOMETHEPT MUCATE ACETAMIN/DICHLOR CAPS 100S	BT	1	1	0.6	0.1	\$9.32	0.6	0.1	\$9.32
A	6505001326904	ISONIAZID 300 MG TAB 100S	BT	1	1	0.291	0.1	\$26.31	0.291	0.1	\$26.31
A	6505014994682	ISOPROTERENOL HCL AMP 10S	PG	1	1	1	0.12	\$53.93	1	0.12	\$53.93
A	6505013391909	KETAMINE HCL INJ 10ML VI 10S	PG	1	1	0.05	0.16	\$74.94	0.05	0.16	\$74.94
C	6505012729401	KETOCONAZOLE CREAM 2% 15GM TUBE	TU	10	1	2	1	\$60.90	0.2	0.1	\$6.09
A	6505013575366	KETOROLAC TROMETHAMINE 10MG TAB 100S	BT	1	1	0.11	0.1	\$32.39	0.11	0.1	\$32.39
C	6505014821064	KETOROLAC TROMETHAMINE INJ 30MG/ML 1ML 10S	PG	3	1	1.2	0.3	\$171.18	0.4	0.1	\$57.06
A	6505012447982	LABETALOL HCL INJ 5MG/ML 20ML VI	VI	1	1	0.115	0.1	\$46.71	0.115	0.1	\$46.71
C	6505014629945	LAMIVUDINE AND ZIDOVUDINE CAP 60S	BT	3	1	1.65	0.3	\$2,654.07	0.55	0.1	\$884.69
C	6505015419595	LEVALBUTEROL TARTRATE 45MCG INH W/ADAPT 15GM	PG	2	1	0.66	0.22	\$46.32	0.33	0.11	\$23.16
C	6505014446633	LEVOFLOXACIN 250 MG TAB 100S	PG	2	1	1.1	0.24	\$603.00	0	0	\$0.00
C	6505014446632	LEVOFLOXACIN 500 TAB MG 50S	BT	4	1	2.4	0.23	\$603.00	0.6	0.0579	\$150.75
C	6505014448356	LEVOFLOXACIN INJ 25MG/ML 20ML SDV 20S	VI	10	1	5	2	\$235.80	0.5	0.2	\$23.58

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix H: Pharmacy Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
C	6505012240176	LEVONORGESTREL AND ETHINYL ESTRADIOL TABS	PG	6	1	2.7	0.6	\$40.74	0.45	0.1	\$6.79
A	6505010429260	LEVOTHYROXINE SODIUM 0.100MG TAB 1000S	BT	1	1	0.33	0.1	\$135.00	0.33	0.1	\$135.00
C	6505005986116	LIDOCAINE HCL INJ 1.0%/ML 50ML	BT	8	1	1.993	0.8	\$153.76	0.249	0.1	\$19.22
C	6505011065499	LIDOCAINE HCL INJ 10ML 5S	PG	2	1	0.58	0.2	\$37.26	0.29	0.1	\$18.63
A	6505005986117	LIDOCAINE HCL INJ 2% 20MG/ML 20ML	BT	2	2	1	1.39	\$18.46	1	1.3888	\$18.46
A	6505014478094	LIDOCAINE HCL INJ 50ML VI 25S	PG	1	1	3.697	0.13	\$34.74	3.697	0.1313	\$34.74
B	6505005843131	LIDOCAINE HCL JELLY 2% 30ML	TU	1	23	0.124	0.1	\$2.42	2.841	2.3	\$55.66
B	6505007854357	LIDOCAINE OINTMENT 5% 35GM	TU	4	6	0.52	1.16	\$9.20	0.78	1.7358	\$13.80
B	6505014554200	LIDOCAINE&EPINEPHRINE 1:100000 20ML VI	VI	1	4	0.165	0.1	\$8.52	0.662	0.4	\$34.08
D	6508014360607	LIPSTICK ANTICHAP SPF15 4.4GM STICK 144S	PG	1	0	2	0.14	\$97.64	0	0	\$0.00
A	6505012750061	LISINOPRIL TAB 10MG 100S	BT	1	1	0.09	0.1	\$146.01	0.09	0.1	\$146.01
E	6505012385632	LOPERAMIDE HCL 2MG CAP 100S	BT	0	1	0	0	\$0.00	0.183	0.028	\$13.04
D	6505010666568	LOPERAMIDE HCL 2MG CAPS100S	BT	5	0	0.5	0.5	\$34.45	0	0	\$0.00
C	6505013771432	LORATADINE TAB 10MG 100S	BT	4	1	3.56	0.8	\$411.08	0.89	0.2	\$102.77
E	6505013120914	LORAZEPAM 1MG TAB 100S	PG	0	1	0	0	\$0.00	0.88	0.012	\$37.38
D	6505010579846	LORZAEPAM 1 MG TAB 100S	BT	1	0	0.1	0.1	\$10.08	0	0	\$0.00
B	6505001507622	LUBRICANT OPHTHALMIC TOPICAL 1/8OZ	TU	1	17	0.1	0.1	\$10.83	1.7	1.7	\$184.11
A	6505001117829	LUBRICANT SURGICAL 5 GRAM 144S	PG	1	1	0.933	0.1	\$25.05	0.933	0.1	\$25.05
A	6505015168407	MAGNESIUM SULFATE INJ 10S	PG	1	1	1	0.85	\$56.24	1	0.85	\$56.24
B	6505011253253	MANNITOL INJ 25% 50ML SINGLE DOSE VI 25S	PG	1	2	0.194	0.1	\$35.91	0.388	0.2	\$71.82
C	6505013881364	MEBENDAZOLE 100MG TAB 12S	PG	3	1	0.218	0.3	\$129.75	0.073	0.1	\$43.25
A	6505009262111	MECLIZINE HYDROCH TAB CHEW 25 MG 100S	BT	1	1	0.11	0.1	\$5.73	0.11	0.1	\$5.73
E	6505015295618	MEDROXYPROGESTERONE ACETATE 150MG/ML 1ML PREFILLED SYRINGE	EA	0	2	0	0	\$0.00	1	1.592	\$96.42

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix H: Pharmacy Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
D	6505014619942	MEDROXYPROGESTERONE ACETATE INJECTABLE SUSP 150MG/ML 1ML VIAL	VI	5	0	0.05	0.01	\$282.55	0	0	\$0.00
A	6505012899825	MEDROXYPROGESTERONE ACETATE TAB 10MG 500S	BT	1	1	0.51	0.1	\$917.40	0.51	0.1	\$917.40
C	6505013151275	MEFLOQUINE HCL TAB 250MG 25S	PG	3	1	0.3	0.3	\$1,128.30	0.1	0.1	\$376.10
A	6505015054693	MEPERIDINE HCL INJ 100MG/ML 1ML 10S	PG	5	5	2.75	0.75	\$40.50	2.75	0.75	\$40.50
C	6505015055812	MEPERIDINE HCL INJ 50MG/ML 1ML 10S	PG	5	1	2.75	0.75	\$38.70	0.55	0.15	\$7.74
A	6505008237942	MEPIVACAINE HCL ANDLEVONORDEFIN 1.8ML CART 50S	PG	1	1	0.38	0.1	\$37.50	0.38	0.1	\$37.50
C	6505014139610	METFORMIN HCL TAB 500MG 100S	BT	2	1	0.2	0.2	\$213.82	0.1	0.1	\$106.91
E	6505015049519	METHOCARBAMOL 500MG TAB 100S	TB	0	1	0	0	\$0.00	0.3	0.02	\$4.35
D	6505006601601	METHOCARBAMOL TAB 500MG 500S	BT	1	0	0.776	0.1	\$43.31	0	0	\$0.00
E	6505011121889	METHYL SALICYLATE AND MENTHOL OINT 30GM	EA	0	2	0	0	\$0.00	0.44	0.018	\$5.36
D	6505011561680	METHYL SALICYLATE AND MENTHOL OINT 3 OZ (85 GRAM) 12S	TU	1	0	1	0.2	\$1.76	0	0	\$0.00
D	6505011425596	METHYLENE BLUE INJ 1% 10ML AMP 25S	PG	1	0	0.2	0.1	\$74.22	0	0	\$0.00
E	6505015272722	METHYLENE BLUE INJ 1% 10ML VI 10S	0	0	1	0	0	\$0.00	0.55	0.12	\$36.23
A	6505001161374	METHYLERGONOVINE MALEATE 0.2MG/CC 1ML AMP 20S	PG	1	1	0.135	0.1	\$119.49	0.135	0.1	\$119.49
C	6505012321987	METHYLPREDNIS SOD SUCC INJ 2GRAMS IN 50ML VI	PG	2	1	1	0.2	\$86.46	0.5	0.1	\$43.23
A	6505011080808	METHYLPREDNISOLONE SOD SUCCIN FOR INJ 1000MG	CO	1	1	0.12	0.1	\$22.19	0.12	0.1	\$22.19
A	6505011309358	METOCLOPRAMIDE TAB 10MG 100S	BT	1	1	0.175	0.1	\$2.96	0.175	0.1	\$2.96
C	6505010906797	METOPROLOL TARTRATE TAB 50MG 100S	BT	10	1	3.4	1	\$46.50	0.34	0.1	\$4.65
D	6505014626450	METRONIDAZOLE INJECTION 100 ML BAG 24 BAGS PER PACKAGE	PG	1	0	7.862	0.69	\$33.04	0	0	\$0.00
E	6505011394931	METRONIDAZOLE INJECTION USP STERILE 5MG/ML 100ML BAG 24/PACKAGE	PG	0	1	0	0	\$0.00	8.75	0.6	\$41.38

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix H: Pharmacy Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6505008901840	METRONIDAZOLE TAB 250MG 250S	BT	1	1	0.262	0.1	\$134.16	0.262	0.1	\$134.16
C	6505012444736	MIDAZOLAM HCL INJ 5MG/ML 1ML VI 10S	PG	3	1	0.54	0.3	\$52.62	0.18	0.1	\$17.54
C	6505001487263	MILK OF MAGNESIA 12 FL OZ (355 ML)	BT	3	1	2.097	0.36	\$4.92	0.699	0.12	\$1.64
D	6505012446515	MINERAL OIL USP 16 FL OZ BOTTLE	BT	2	0	2	0.2	\$42.00	0	0	\$0.00
E	6505001181666	MINERAL OIL USP CUP UNIT DOSE 30ML I.S. 100 PER BOX	BX	0	1	0	0	\$0.00	9.5	0.65	\$33.33
A	6505012971448	MISOPROSTOL TAB 200MCG 100S	BT	1	1	0.2	0.2	\$134.58	0.2	0.2	\$134.58
A	6505015055813	MORPHINE SULFATE INJ 10MG/ML 1ML 10S	PG	3	3	3	0.45	\$30.87	3	0.45	\$30.87
C	6505015090677	MOXIFLOX HCL OPHTHALMIC 5MG/ML 0.5% 3ML	BT	3	2	0.3	0.3	\$381.03	0.2	0.2	\$254.02
C	6505015331574	NAPHAZOLINE HCL AND PHENIRAMINE MAL OPHT SOL 15ML	BT	8	1	0.8	0.8	\$107.52	0.1	0.1	\$13.44
E	6505012002474	NAPROXEN TAB 500 MG 100S	BT	0	1	0	0	\$0.00	0.17	0.0126	\$52.51
D	6505011868758	NAPROXEN TAB 500 MG 500S	BT	1	0	1.1	1.1	\$42.70	0	0	\$0.00
E	6505010430230	NEOMYCIN POLYMY HYDROCORT OTIC SUSP 10ML	BT	0	2	0	0	\$0.00	0.092	0.01	\$95.92
D	6505010141378	NEOMYCIN POLYMY HYDROCORT OTIC SOL 10ML	BT	2	0	0.26	0.2	\$2.68	0	0	\$0.00
A	6505014977913	NEOSTIGMINE METHYLSULFATE INJ 1MG/ML 10ML 10S	PG	1	1	0.5	0.5	\$54.18	0.5	0.5	\$54.18
D	6505014813146	NICOTINE POLACRILEX GUM 2MG 108S	KT	1	0	0.75	0.15	\$47.63	0	0	\$0.00
D	6505015050859	NICOTINE POLACRILEX GUM 4 MG 48S	KT	1	0	0.75	0.15	\$37.50	0	0	\$0.00
D	6505014464897	NICOTINE TRANSDERMAL SYSTEM 14MG 7S	PG	5	0	3.75	0.75	\$112.05	0	0	\$0.00
D	6505014464896	NICOTINE TRANSDERMAL SYSTEM 21MG 7S	PG	5	0	3.75	0.75	\$175.35	0	0	\$0.00
D	6505014464900	NICOTINE TRANSDERMAL SYSTEM 7MG 7S	PG	5	0	3.75	0.75	\$112.05	0	0	\$0.00
A	6505013432489	NITROGLYCERIN IN DEXTROSE INJ 250ML 12S	PG	1	1	2	0.45	\$62.85	2	0.45	\$62.85
C	6505014860542	NITROGLYCERIN LINGUAL AEROSOL 0.4MG	EA	5	1	2.5	0.5	\$145.05	0.5	0.1	\$29.01
C	6505011533379	NITROGLYCERIN TAB 0.4MG 25 TABS 4S	PG	2	1	0.38	0.2	\$28.50	0.19	0.1	\$14.25

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix H: Pharmacy Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
C	6505015062659	NORETHINDRONE & ETHINTL ESTRADIOL TAB 168S	PG	3	1	1.65	0.3	\$735.57	0.55	0.1	\$245.19
A	6505011479542	NORGESTRELÐINYL ESTRADIOL 168/PG	PG	1	1	0.52	0.2	\$261.95	0.52	0.2	\$261.95
C	6505015274123	OLANZAPINE TAB 10 MG 30S	PG	5	1	2.75	0.6	\$1,938.60	0.55	0.12	\$387.72
C	6505013945963	ONDANSETRON HCL INJ 2MG/ML 2ML VI 5S	PG	2	1	2.3	0.2	\$219.84	1.15	0.1	\$109.92
A	6505015312720	OPHTHALMIC IRRIGATION 120 ML	BT	4	4	0.44	0.24	\$25.64	0.44	0.24	\$25.64
A	6505013625340	OXYCODONE HCL AND ACETAMINOPHEN 5-325MG TAB 100S	BT	2	2	0.6	0.04	\$43.48	0.6	0.036	\$43.48
C	6505008694177	OXYMETAZOLINE HCL NASAL SOL 15ML	BT	24	1	2.4	2.4	\$24.96	0.1	0.1	\$1.04
C	6510010475619	PAD WITCH HAZEL GLYCERIN IMPREGNATD 3IN 40S	JR	6	6	1.68	1.8	\$10.20	1.68	1.8	\$10.20
A	6505010127559	PANCURONIUM BROMIDE INJ 1MG/ML 10ML VI 25S	PG	1	1	1.1	0.1	\$153.32	1.1	0.1	\$153.32
D	6505001178579	PENICILLIN V POTASSIUM TAB 250 MG 400000 UNITS EQ 400S	PG	2	0	0.2	2	\$212.56	0	0	\$0.00
C	6505001490141	PENICILLIN V POTASSIUM TAB 400000 UNITS 100S	BT	8	2	1.6	0.8	\$239.28	0.4	0.2	\$59.82
C	6505013218812	PERMETHRIN CREAM 60GM TUBE	TU	5	1	0.827	0.5	\$165.10	0.165	0.1	\$33.02
C	6505012564972	PERMETHRIN CREAM RINSE 0.100% 2FL OZ	BT	5	1	1.025	0.5	\$34.35	0.205	0.1	\$6.87
C	6505002545527	PETROLATUM WHITE 1 OZ (28.35 GM)	TU	3	2	0.3	0.3	\$1.32	0.2	0.2	\$0.88
A	6505001388461	PHENAZOPYRIDINE HCL TAB 100MG 100S	BT	1	1	0.9	0.1	\$58.08	0.9	0.1	\$58.08
C	6505015084409	PHENOBARBITAL SODIUM 60MG/ML 1ML SYR 10S	PG	3	2	6	0.6	\$103.11	4	0.4	\$68.74
A	6505014817003	PHENTOLAMINE MESYLATE INJ POWDER FORM 5MG VI	VI	2	2	1.1	0.22	\$131.34	1.1	0.22	\$131.34
A	6505001049320	PHENYLEPHRINE HCL INJEC 1% 1 ML 25S	PG	1	1	0.44	0.1	\$118.14	0.44	0.1	\$118.14
D	6505005842338	PHENYTOIN SODIUM CAP EXTEND 100MG 1000S	BT	1	0	1.2	0.1	\$228.41	0	0	\$0.00
E	6505001169325	PHENYTOIN SODIUM CAP EXTENDED 100MG 100S	BT	0	1	0	0	\$0.00	0.104	0.005	\$21.65
A	6505014667522	PHYSOSTIGMINE SALICYLATE INJ 1MG/ML 2ML 10S	PG	1	1	0.15	0.1	\$26.61	0.15	0.1	\$26.61
A	6505013740524	POTASSIUM CHL INJ CONC 50ML BAG 24S	PG	1	1	8.75	0.16	\$60.78	8.75	0.155	\$60.78

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix H: Pharmacy Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6505012578457	POTASSIUM CHLORIDE EXTENDED-RELEASE TABLETS USP 1500MG100TABS/BT	BT	1	1	0.22	0.1	\$54.03	0.22	0.1	\$54.03
A	6505014133410	PRAVASTATIN SODIUM TABS 90S	BT	1	1	0.35	0.1	\$258.66	0.35	0.1	\$258.66
C	6505011684445	PRAZIQUANTEL TAB 600MG 6S	BT	3	1	0.159	0.3	\$181.23	0.053	0.1	\$60.41
C	6505001335843	PREDNISOLONE ACETATE OPHTHALMIC 1% 5 ML	BT	4	2	0.4	0.4	\$99.08	0.2	0.2	\$49.54
D	6505012308725	PREDNISON TAB 20MG I.S.100S	PG	1	0	0.55	0.1	\$9.47	0	0	\$0.00
E	6505010729666	PREDNISON TABS 20MG 100S	BT	0	1	0	0	\$0.00	0.126	0.006	\$5.80
A	6505012408703	PROCAINAMIDE HCL INJ 100MG/ML 10ML VI 25S	PG	1	1	2.066	0.1	\$21.15	2.066	0.1	\$21.15
A	6505001335214	PROCHLORPERAZINE SUPPOSITORIES 25MG 12S	PG	1	1	0.14	0.1	\$10.23	0.14	0.1	\$10.23
C	6505006807352	PROMETHAZINE HCL INJ 25MG/ML 1ML AMP 25S	PG	2	1	0.507	0.2	\$44.26	0.254	0.1	\$22.13
C	6505013648557	PROMETHAZINE HCL TAB 25MG 100S	BT	10	1	2	1.4	\$645.60	0.2	0.14	\$64.56
A	6505014348622	PROPOFOL INJ 10MG/ML 50ML VI 20S	PG	1	1	6.821	0.39	\$95.61	6.821	0.3896	\$95.61
A	6505011637906	PROPRANOLOL HCL EXT-REL CAPS 80MG 100S	BT	1	1	0.1	0.1	\$145.64	0.1	0.1	\$145.64
A	6505002213393	PROPRANOLOL HCL TAB 40MG 1000S	BT	1	1	0.58	0.1	\$497.88	0.58	0.1	\$497.88
D	6505013258790	PSEUDOEPHEDRINE HCL AND GUAIFENESIN EX-REL TABLETS 100/BOTTLE	BT	5	0	1.05	0.5	\$44.85	0	0	\$0.00
C	6505015207940	PSEUDOEPHEDRINE HCL TAB 30MG 100S	PG	10	1	10	0.74	\$134.40	1	0.0741	\$13.44
E	6505015598774	PSEUDOEPHEDRINE HYDROCHLORIDE/GUAIFENESIN EXTENDED-RELEASE 18S	PG	0	12	0	0	\$0.00	4.2	0.132	\$71.76
A	6505012429485	PYRIDOXINE HCL INJ 100MG/ML 1ML VI 25S	PG	1	1	1.35	0.1	\$103.26	1.35	0.1	\$103.26
A	6505006873570	PYRIDOXINE HCL TAB 50MG 1000S	BT	1	1	1.2	0.1	\$8.90	1.2	0.1	\$8.90
C	6505014939575	RABEPRAZOLE SODIUM TAB 20MG 90S	BT	4	3	2.2	0.48	\$1,338.24	1.65	0.36	\$1,003.68
C	6505014568888	RABIES VACCINE MODIFIED FOR HUMAN USE	EA	10	5	10	2	\$1,650.00	5	.4	\$825.00
A	6505012085955	RANITIDINE INJ 25MG/ML 2ML SINGLE DOSE VI 10S	PG	2	2	0.397	0.2	\$24.70	0.397	0.2	\$24.70
C	6505011607702	RANITIDINE TAB 150MG 60S	BT	12	1	1.058	1.2	\$1,327.56	0.088	0.1	\$110.63

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix H: Pharmacy Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6505014776768	RETAPLASE RECOMBINATION 2 DOSES/KIT	KT	1	1	0.21	0.17	\$4,191.66	0.21	0.17	\$4,191.66
A	6505001656575	RIFAMPIN CAP 300MG 100S	BT	1	1	0.159	0.1	\$78.42	0.159	0.1	\$78.42
E	6505013306267	RINGERS INJ LACTATED 1000ML 12S	BX	0	2	0	0	\$0.00	59.44	1.79	\$38.26
D	6505014623025	RINGER'S INJ LACTATED 1000ML 14S	PG	2	0	59.68	6	\$47.38	0	0	\$0.00
B	6505013932144	ROCURONIUM BROMIDE INJ 10MG/ML 5ML VI 10S	PG	1	2	0.386	0.1	\$99.26	0.772	0.2	\$198.52
C	6505015093593	ROSIGLITAZONE MALEATE TAB 2MG 60S	BT	2	1	1.1	0.24	\$349.30	0.55	0.12	\$174.65
A	6505010880499	SCOPOLAMINE HYDROBROM INJ 0.4MG/ML 1ML VI 25S	PG	1	1	0.359	0.1	\$135.35	0.359	0.1	\$135.35
C	6505002998671	SELENIUM SULFIDE LOTION 2.5% TOPICAL 120ML	BT	4	2	1.349	0.4	\$12.08	0.675	0.2	\$6.04
C	6505015356108	SERTRALINE HCL TAB 100MG 30S	BT	15	2	5.25	1.65	\$393.30	0.7	0.22	\$52.44
A	6505002999672	SILVER NITRATE APPLICATORS 6 INCH 100S	CO	1	1	0.128	0.15	\$19.28	0.128	0.15	\$19.28
D	6505013719633	SIMETHICONE TAB 80MG 100S	PG	1	0	1.5	0.15	\$4.88	0	0	\$0.00
E	6505010279054	SIMETHICONE TAB 80MG CHEW 100S	BT	0	1	0	0	\$0.00	0.2	0.008	\$1.45
D	6505013737290	SIMVASTAIN TAB 10MG 1000S	BT	1	0	1.15	0.2	\$447.09	0	0	\$0.00
E	6505013544544	SIMVASTATIN 10MG TAB 90	BT	0	1	0	0	\$0.00	0.65	0.012	\$211.26
A	6505001394561	SODIUM BICARBONATE INJ 50ML 10S	PG	1	1	1.3	0.3	\$17.17	1.3	0.3	\$17.17
B	6505013306269	SODIUM CHLOR FOR INJ 1000ML BAG 12S	PG	4	7	96	12	\$46.32	168	21	\$81.06
A	6505011541748	SODIUM CHLOR INHALATION SOL 5ML 100S	PG	1	1	1.713	0.1	\$11.46	1.713	0.1	\$11.46
A	6505013308924	SODIUM CHLOR INJ 0.9% 100ML BAG 64S	PG	1	1	13	2	\$85.44	13	2	\$85.44
A	6505012910333	SODIUM CHLOR INJ 500 ML 24S	PG	1	1	0.55	0.1	\$50.61	0.55	0.1	\$50.61
C	6505013308926	SODIUM CHLOR IRRIGATION 0.9% 1000ML 16S	PG	3	1	99	9	\$73.44	33	3	\$24.48
A	6505010095019	SODIUM NITROPRUSSIDE 50 MG	BT	1	1	0.1	0.1	\$5.49	0.1	0.1	\$5.49
A	6505011230984	SUCRALFATE TAB 1GM 100S	BT	1	1	1	0.1	\$96.02	1	0.1	\$96.02
C	6505012804733	SULFADIAZINE SILVER CREAM 1% 85GM	TU	10	2	1.499	1	\$53.90	0.3	0.2	\$10.78

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix H: Pharmacy Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
C	6505005607331	SULFADIAZINE SILVER CREAM 1% TOPICAL 400GM	JR	6	1	6.098	0.9	\$96.60	1.016	0.15	\$16.10
A	6505010161470	SULFAMETHOXAZOLE &TRIMETHOPRIM TAB 100S	BT	1	1	1	0.2	\$165.12	1	0.2	\$165.12
C	6505013745874	SUMATRIPTAN SUCCINATE INJ 6MG/0.5ML 2ML VI 5S	PG	5	1	0.529	0.75	\$1,691.80	0.106	0.15	\$338.36
C	6505015319924	SUMATRIPTAN SUCCINATE TAB 100MG 9S	PG	5	1	1.5	3.78	\$410.50	0.3	0.7555	\$82.10
D	6505015063435	SUNSCREEN PREPARATION SPF-30 4OZ	EA	3	0	0.927	0.3	\$10.05	0	0	\$0.00
A	6505013679542	TEMAZEPAM CAPS 15MG 100S	PG	1	1	0.45	0.01	\$16.46	0.45	0.011	\$16.46
A	6505014804799	TENECTEPLASE INJ SNGL-BOL TISSUE PLASMINOGEN	EA	1	1	0.75	0.02	\$2,914.65	0.75	0.015	\$2,914.65
C	6505012812852	TERAZOSIN HCL CAP 1MG 100S	BT	3	1	0.18	0.3	\$23.85	0.06	0.1	\$7.95
B	6505015362058	TETANUS TOXOID ADSORBED 0.5ML SDV 10S	PG	1	3	0.3	0.2	\$281.93	0.9	0.6	\$845.79
C	6505005824737	TETRACAINE HCL OPTH SOL 0.5% 15 ML	BT	5	1	1	0.73	\$9.25	0.2	0.146	\$1.85
A	6505009634924	TETRACYCLINE HCL CAPS 250MG 1000S	BT	1	1	0.13	0.1	\$70.76	0.13	0.1	\$70.76
A	6505010836613	THEOPHYLLINE EXT-RELEASE TAB 200MG 100S	BT	1	1	0.13	0.1	\$11.19	0.13	0.1	\$11.19
C	6505010410558	THIOPENTAL SODIUM FOR INJ 500MG VI 25S	PG	1	1	1	0.2	\$131.13	1	0.2	\$131.13
A	6505008901538	THIORIDAZINE HCL TAB 25MG 1000S	BT	1	1	0.75	0.22	\$742.97	0.75	0.22	\$742.97
C	6505010696519	TIMOLOL MALEATE OPHTHALMIC SOL 5ML	BT	5	1	0.5	0.5	\$7.05	0.1	0.1	\$1.41
C	6505011468755	TOBRAMYCIN OPHTHALMIC OINTMENT 3.5GM TUBE	TU	5	2	1	0.5	\$267.85	0.4	0.2	\$107.14
C	6505013041008	TOBRAMYCIN&DEXAMETHASONE OPHTH SUSP 5ML	BT	5	2	0.133	0.5	\$282.90	0.053	0.2	\$113.16
C	6505014807897	TOLNAFTATE POWDER ATHLETE FOOT JOCK ITCH	BT	72	6	82.8	10.8	\$140.40	6.9	0.9	\$11.70
C	6505014960802	TRAMADOL AND ACETAMINOPHEN 100S	BT	2	1	1.1	0.24	\$201.16	0.55	0.12	\$100.58
C	6505006828194	TRIAMCINOLONE ACETONIDE CREAM 0.1% 15 GM	TU	12	2	1.2	1.2	\$9.24	0.2	0.2	\$1.54
C	6505009268913	TRIAMCINOLONE ACETONIDE DENTAL PASTE 5GM	TU	5	1	0.5	0.87	\$164.90	0.1	0.1736	\$32.98
C	6505015152457	TRIAMCINOLONE ACETONIDE NASAL SPRAY	BT	10	1	5.5	1.2	\$165.60	0.55	0.12	\$16.56
A	6505012478801	VANCOMYCIN HYDROCH 1GM VI 10S	PG	1	1	0.606	0.1	\$57.45	0.606	0.1	\$57.45

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix H: Pharmacy Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6505015242691	VASOPRESSIN INJ 20/ML 1ML VI 25S	PG	1	1	0.55	0.12	\$161.55	0.55	0.12	\$161.55
A	6505012580983	VECURONIUM BROMIDE INJ 10MG/ML 10ML VI 10S	PG	1	1	0.45	0.1	\$33.21	0.45	0.1	\$33.21
C	6505015435664	VENLAFAXINE HYDROCHLOR EXT RELEASE 24-HRS 90	BT	10	1	10	3	\$2,363.10	1	0.3	\$236.31
A	6505011313855	VERAPAMIL HCL INJ 5MG/2ML VI 5S	PG	1	1	0.306	0.1	\$3.77	0.306	0.1	\$3.77
A	6505009824229	WARFARIN SODIUM TAB 5MG 100S	BT	1	1	0.22	0.1	\$20.31	0.22	0.1	\$20.31
E	6505005825079	WATER FOR INJ 20 ML STERILE VI 25S	PG	0	2	0	0	\$0.00	3.316	0.12	\$17.38
D	6505012870627	WATER FOR INJ 10ML SINGLE DOSE 25S	PG	2	1	2.7	0.4	\$19.44	1.35	0.2	\$9.72
A	6505014623030	WATER FOR INJ 2000ML 6S	PG	1	1	24	2	\$49.50	24	2	\$49.50
C	6505013308932	WATER FOR IRRIGATION 1000ML 16S	PG	3	1	99	9	\$90.75	33	3	\$30.25
C	6505001501990	ZINC OXIDE OINTMENT 1 OZ (28.35 GM)	TU	10	2	1	1	\$20.40	0.2	0.2	\$4.08
A	6505014354312	ZOLPIDEM TARTRATE TAB 10 MG 100S	PG	1	1	0.35	0.1	\$292.28	0.35	0.1	\$292.28
Consumables											
D	6515014590249	ADHESIVE TISSUE OCTLYCANOACRYLATE ADH USE TO CLOSE SURG WOUND12S	PG	1	0	0.25	0.1	\$260.52	0	0	\$0.00
D	6515001178416	CONDOM PROPHYLUBRICATED W/RECEPTACLE END 144S	PG	1	0	1.1	0.2	\$24.36	0	0	\$0.00
C	6515015590741	HOLDER INJ SYRINGE PLAS REUSABLE FULL	EA	50	10	3	1.5	\$6.00	0.6	0.3	\$1.20

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix I: Logistics Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
Equipment											
A	6530002998353	BACK REST LITTER NONADJ ALUM/CTN DUCK 45X24IN	EA	1	1	4.000	0.494	\$186.06	4.000	0.494	\$186.06
A	6530015123106	BAG HOT WATER-ICE 2QT CAPACITY	EA	1	1	1.000	0.250	\$4.95	1.000	0.250	\$4.95
A	6545013958558	BAG MEDICAL INSTR & SUPPLY SET SURG INSTR	EA	1	1	1.300	0.021	\$240.00	1.300	0.021	\$240.00
A	8465012254659	BELT HIGH VISIBILITY 55INX2INW VINYL BLUE	EA	30	30	21.000	3.600	\$108.00	21.000	3.600	\$108.00
A	6515003634150	BLADE FINGER RING SAW .018IN THICK .75IN	EA	2	2	0.200	0.023	\$20.94	0.200	0.023	\$20.94
A	6515011256615	BLADE LARYN MILLER ADLT NO. 3 2.7V LAMP	EA	1	1	0.400	2.500	\$107.61	0.400	2.500	\$107.61
A	6515013838349	BLADE LARYN MILLER NO.4 182MM LG STD	EA	2	2	0.760	0.028	\$215.22	0.760	0.028	\$215.22
B	7210007157985	BLANKET BED 90X66IN SOLID WOOL OLIVE/GREEN	EA	5	29	23.350	1.800	\$216.70	135.43	10.440	\$1,256.86
A	7210001395779	BLANKET BED COTTON THERMAL WHITE 66X90 1S	EA	10	10	33.700	5.700	\$78.10	33.700	5.700	\$78.10
A	6530014823132	BOARD SPINAL PLAS 1000LB	EA	1	1	2.250	0.250	\$169.99	2.250	0.250	\$169.99
A	6530014993504	BOARD SPINAL PLAS 600LB	EA	1	1	16.000	1.150	\$104.48	16.000	1.150	\$104.48
D	7290002053094	CLOTHESPIN 18S	PG	2	0	2.000	0.400	\$17.88	0.000	0.000	\$0.00
C	6532000811804	COAT MENS PAJAMA COLLARLESS CTN LRG BLUE	EA	10	7	5.000	0.460	\$118.60	3.500	0.322	\$83.02
C	6532000811802	COAT MENS PAJAMA COLLARLESS CTN MED BLUE	EA	10	7	5.000	0.460	\$112.10	3.500	0.322	\$78.47
D	6515007777325	CRUTCHES 48-59IN WOOD VARNISHED ADJ	PR	2	0	8.000	6.000	\$26.20	0.000	0.000	\$0.00
A	6515007777340	CUSHION CRUTCH SPONGE RUBBER 8X1.5IN 6IN	PR	2	2	1.120	0.400	\$4.10	1.120	0.400	\$4.10
A	4210001654703	EXTINGUISHER FIRE	EA	3	3	19.500	3.000	\$65.25	19.500	3.000	\$65.25
A	6230002648261	FLASHLIGHT 8.5INX2.25IN DIA 3DC VOLT PLAS	EA	1	1	0.600	0.100	\$6.41	0.600	0.100	\$6.41
A	6230013096341	FLASHLIGHT ALLUMINUM BODY	EA	3	3	3.000	0.300	\$49.32	3.000	0.300	\$49.32
A	6230012917531	FLASHLIGHT STRAIGHT 3V DC ALM ALLOY GAS	EA	2	2	2.000	0.200	\$32.40	2.000	0.200	\$32.40
A	6230014651343	FLASHLIGHT SUBMERSIBLE TO 500FT	EA	18	18	9.000	3.600	\$490.68	9.000	3.600	\$490.68
A	6520002999671	FORCEP DRSNG CRES ROUND TIP 6IN TWEEZER	EA	2	2	0.220	0.026	\$33.28	0.220	0.026	\$33.28
A	6515003349500	FORCEP HEMO PEAN SLIGHTLY CURVED JAW 9IN	EA	2	2	0.700	0.700	\$111.00	0.700	0.700	\$111.00

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix I: Logistics Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
C	6515003344900	FORCEPS HEMO HALSTED 4.75-5.25IN CRVD SER	EA	5	2	0.500	0.250	\$39.30	0.200	0.100	\$15.72
B	6515003344300	FORCEPS HEMO ROCH-PEAN 6-6.50IN1.875QTR-CRV	EA	1	2	0.110	0.100	\$9.59	0.220	0.200	\$19.18
B	6515003204590	FORCEPS TOWEL BACKHAUS 4IN OPPOSED PRONGS	EA	1	2	0.130	0.100	\$12.27	0.260	0.200	\$24.54
A	6515003406700	HAMMER REFLEX TESTING TAYLOR 7IN TRIANGULAR	EA	1	1	0.170	0.100	\$3.30	0.170	0.100	\$3.30
C	6515007628902	HANDGRIP CRUTCH STANDARD SZ ADULT/YOUTH SLIP	PR	2	1	0.540	0.900	\$4.36	0.270	0.450	\$2.18
B	6515003447800	HANDLE SURGICAL KNIFE DET BLADE 3 NARROW NOSE	EA	1	2	0.100	0.109	\$5.52	0.200	0.217	\$11.04
A	6515003419100	HOLDER SUTURE NDL HEGAR-MAYO 6 INCH CENTRA	EA	1	1	0.190	0.100	\$27.74	0.190	0.100	\$27.74
A	4720002033920	HOSE ASSEMBLY NONMETALLIC RUBBER 0.625IN NO	EA	1	1	11.000	0.778	\$27.72	11.000	0.778	\$27.72
A	6515013283431	LINE SAMPLE CO2 MONITOR PLAS	EA	10	10	1.500	2.000	\$59.70	1.500	2.000	\$59.70
A	6530001373016	MATTRESS LITTER 72X23X2IN PLAS COVER	EA	2	2	13.200	3.480	\$53.88	13.200	3.480	\$53.88
A	7125NCM041303	MOBILE SHELVING WIRE CHROME 18	EA	2	2	0.020	4.000	\$234.00	0.020	4.000	\$234.00
D	4730005951103	NOZZLE GARDEN HOSE BRASS OR ALUM PERIPHERY-JE	EA	1	0	0.500	0.020	\$16.43	0.000	0.000	\$0.00
A	6515014585970	PADDLES DEFIB EXT STD HARD PADDLES 1PAIR	PR	1	1	0.550	0.120	\$597.00	0.550	0.120	\$597.00
A	7210001197357	PILLOWCASE COTTON-POLYESTER WHITE	EA	3	3	1.200	0.054	\$11.40	1.200	0.054	\$11.40
B	6532010988345	ROBE LONG SEERSUCKER BLUE/WHITE CTN LARGE	EA	10	12	10.700	0.780	\$216.40	12.840	0.936	\$259.68
A	6530007926000	ROD HANGING IV BAG STEEL	EA	3	3	4.380	0.375	\$99.81	4.380	0.375	\$99.81
A	6515003638840	SCISSOR BANDAGE ANGLED 7IN	EA	2	2	0.420	0.200	\$24.08	0.420	0.200	\$24.08
A	6515003640520	SCISSOR GEN SURG MAYO CRV BLADE 6.50-7IN BLNT	EA	2	2	0.200	0.200	\$16.32	0.200	0.200	\$16.32
A	7125NCM990868	SHELVING MOBILE WIRE COATED BLACK 18X36	EA	2	2	70.000	16.000	\$116.00	70.000	16.000	\$116.00
A	6532009143598	SHIRT OPER SURG MENS/ LARGE	EA	3	3	1.620	0.111	\$17.43	1.620	0.111	\$17.43
C	6540013951575	SPECTACLES PROTECT UNIV SZ CLEAR	EA	10	6	4.000	0.020	\$43.80	2.400	0.012	\$26.28
A	6515010394884	SPHYGMOMANOMETER ANEROID 300MM	EA	3	3	2.880	0.300	\$47.25	2.880	0.300	\$47.25
A	6515013469186	SPLINT TRACTION KENDRICK F/IMMOBILIZATION	EA	1	1	1.030	0.800	\$117.00	1.030	0.800	\$117.00
A	6515009354088	STETHOSCOPE ADL 24IN TWO POSN VALVE	EA	3	3	2.100	0.900	\$81.24	2.100	0.900	\$81.24

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix I: Logistics Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	7105007271091	TABLE FOLDING GP 72X30X30IN	EA	1	1	17.000	2.522	\$218.77	17.000	2.522	\$218.77
A	7210012860983	TOWEL BATH COT-POLY & TERRY CLOTH 48X24IN	EA	5	5	3.500	0.005	\$17.50	3.500	0.005	\$17.50
A	7210002999610	TOWEL HAND COTTEN GRN/GRAY NONDISP 36X17IN	EA	5	5	1.200	0.050	\$6.30	1.200	0.050	\$6.30
C	6532000811680	TROUSERS MENS PAJAMA COTTON/POLY LG GREEN	EA	10	7	6.200	0.510	\$134.20	4.340	0.357	\$93.94
C	6532000811666	TROUSERS MENS PAJAMA COTTON/POLY MED GREEN	EA	10	7	25.600	1.540	\$117.00	17.920	1.078	\$81.90
Consumables											
D	6530010780365	BAG STERILIZ-BIOHAZARD DISP 23X19IN DIA 200S	PG	1	0	8.000	0.500	\$43.82	0.000	0.000	\$0.00
D	6510005977469	BANDAGE ADH.75X3IN STER DRESS 100S	PG	3	0	0.780	0.060	\$15.45	0.000	0.000	\$0.00
D	6510012766831	BANDAGE CAST FIBERGLAS RES IMPREG 4YDX4IN 10S	PG	2	0	4.000	2.000	\$60.00	0.000	0.000	\$0.00
D	6510012715684	BANDAGE CAST FIBERGLAS RESIN IMPR 2INX4YD 10S	PG	1	0	2.000	1.000	\$36.87	0.000	0.000	\$0.00
D	6510011966204	BANDAGE CAST FIBERGLASS RESIN IMP 3INX4YD 10S	PG	1	0	3.000	1.000	\$45.32	0.000	0.000	\$0.00
D	6510002012001	BANDAGE CAST PLASTER IMPREG 3INX3YD 12S	PG	1	0	3.060	1.000	\$11.03	0.000	0.000	\$0.00
B	6510002003080	BANDAGE COMPRESS CAMO 4X4INX84IN	EA	12	38	3.600	2.820	\$28.44	11.4	8.930	\$85.32
D	6510002003075	BANDAGE COMPRESS CAMO STER 2X2IN 48X2IN 4S	PG	3	0	3.000	1.736	\$13.50	0.000	0.000	\$0.00
C	6510009355822	BANDAGE ELASTIC ROLLED ACE 4INX4.5YDS 12S	PG	2	1	4.000	2.000	\$35.32	2.000	1.000	\$17.66
A	6510009355823	BANDAGE ELASTIC ROLLED ACE 6INX4.5YDS 12S	PG	1	1	2.000	1.000	\$22.73	2.000	1.000	\$22.73
D	6510009355821	BANDAGE ELASTIC ROLLED NONST 4.5YDX3IN 12S	PG	2	0	3.260	0.276	\$27.24	0.000	0.000	\$0.00
C	6510005827993	BANDAGE GAUZE ROLL 5YDX3IN 6 PLY 12S	PG	2	1	2.080	2.000	\$19.98	1.040	1.000	\$9.99
B	6510014600849	BANDAGE KIT ELASTIC	EA	12	17	12.000	12.000	\$130.56	17.000	17.000	\$184.96
D	6510002011755	BANDAGE MUSLIN COMPRESS OLIVE 37X37X52IN	EA	24	0	3.000	5.554	\$49.68	0.000	0.000	\$0.00
C	6515006600010	BLADE SURG KNIFE DET NO.11 SMALL TANG 6S	PG	2	1	0.200	0.200	\$0.96	0.100	0.100	\$0.48
A	6515006600008	BLADE SURG KNIFE DET NO.15 6S	PG	2	2	0.200	0.200	\$1.78	0.200	0.200	\$1.78
C	6515015003746	BRACE ANKLE UNIV BLACK EITHER ANKLE	EA	4	2	2.200	0.060	\$67.20	1.1	0.030	\$33.60
C	6515013647374	BRACE KNEE ORTHO MEDIUM SZ OPEN PATELLA	EA	2	1	1.816	0.220	\$302.82	0.980	.11.	\$151.41

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix I: Logistics Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6530015307918	BRUSH SCRUB SURGICAL POVIDONE IODINE 30S	PG	1	1	2.560	0.756	\$26.00	2.560	0.756	\$26.00
D	6515012539223	CATHETER NASAL EPISTAXIS SILICONE W/2 CONTOUR	EA	2	0	0.400	0.400	\$172.20	0.000	0.000	\$0.00
D	6515003245500	DEPRESSOR TONGUE 6X0.75X0.062IN STRAIGHT 100S	PG	3	0	2.000	0.300	\$9.24	0.000	0.000	\$0.00
B	6510015064608	DRESSING PRESSURE FIELD PAD 11.75X11.75IN	EA	12	27	12.000	12.000	\$74.88	27.000	27.000	\$168.48
C	6510015064604	DRESSING PRESSURE PAD COTTON 7.5X8IN	EA	12	1	6.600	3.600	\$54.60	0.550	0.300	\$4.55
D	6510013576721	GAUZE PACKING 8 CM L POSTOP NASAL 10S	PG	1	0	1.000	0.600	\$168.75	0.000	0.000	\$0.00
D	6515011707502	GEL TRANSMISSIONULTRASONIC LACTOR-SONIC 8OZ	BT	3	0	1.500	0.660	\$18.63	0.000	0.000	\$0.00
C	6515015199172	GLOVE PATIENT EXAM M NON STER PWD FREE 100S	PG	3	1	3.000	0.375	\$20.97	1.000	0.125	\$6.99
C	6515015199161	GLOVE PATIENT EXAM NON STER PWD FREE L 100S	PG	30	1	30.000	3.750	\$209.70	1.000	0.125	\$6.99
C	6515015199173	GLOVE PATIENT EXAM SM NON STER PWDRFREE 100S	PG	20	1	20.000	2.500	\$139.80	1.000	0.125	\$6.99
A	6515011498841	GLOVE SURG LATEX PWDRFREE SZ 7.5 BEAD 50S	PG	1	1	2.000	0.550	\$15.41	2.000	0.550	\$15.41
D	6515001179021	INTRAVENOUS INJ SET VENTED 15 DROPS/ML 48S	PG	1	0	4.000	2.000	\$150.39	0.000	0.000	\$0.00
D	6540013663157	LENS DELIVERY SET MORGAN LENS DISP 6S	PG	2	0	0.200	0.200	\$49.96	0.000	0.000	\$0.00
D	4235014994621	PAD ABS HAZ MAT SPILLS 20INX16INX.125IN 200S	PG	1	0	2.800	8.500	\$74.55	0.000	0.000	\$0.00
C	6510007863736	PAD ISOPROPYL ALCOHOL IMPREGNATED WHITE 200S	PG	7	1	7.000	0.700	\$20.30	1.000	0.100	\$2.90
D	6510001110708	PAD NONADHER 3.875X4.125X2.875/3IN STER 100S	PG	1	0	1.080	0.112	\$10.17	0.000	0.000	\$0.00
D	6515011177159	PLUG HEARING PROTECTION CYLINDRICAL UNIV 400S	PG	1	0	1.000	1.500	\$31.50	0.000	0.000	\$0.00
B	6532011563559	SHOE ORTHOPEDIC RBBR SOLE W/CONTACT CLOSURES	EA	1	5	0.720	0.038	\$3.76	3.600	0.19	\$15.80
B	6532011535374	SHOE POST-OP FRACTURE WALKER BEVELED SOLE FIT	EA	1	5	0.750	0.025	\$7.25	3.750	1.25	\$37.50
D	6810005987316	SODIUM HYPOCHLORITE SOL 6 GAL 6S	BX	1	0	0.100	0.001	\$12.13	0.000	0.000	\$0.00
B	6515012045429	SPLINT HAND WRIST R HAND 11IN	EA	2	8	0.300	0.260	\$53.98	1.2	1.040	\$215.92
D	6515014854041	SPLINT MALLEABLE FINGER 18X0.75IN 12S	PG	1	0	0.610	0.120	\$14.47	0.000	0.000	\$0.00
A	6515014444973	SPLINT WIRE LADDER 31INX3IN	EA	4	4	0.800	1.200	\$47.12	0.000	0.000	\$0.00

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix I: Logistics Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
A	6515014661205	SPLINT WRIST&FOREARM PERF FOAM L HAND UNIIV	EA	2	2	1.500	0.030	\$55.06	0.000	0.000	\$0.00
D	6515013867123	SPLINTING MATERIAL ORTHO 36X4.5IN PADDED	EA	12	0	9.000	6.000	\$220.56	0.000	0.000	\$0.00
A	6510013942525	SPONGE LAPAROTOMY 18X18IN PREWASH SFTPK 200S	PG	1	1	2.000	2.000	\$101.75	2.000	2.000	\$101.75
D	6510015309413	SPONGE SURG 2X2 2 PER ENVELOPE 100S	PG	1	0	1.000	1.000	\$5.33	0.000	0.000	\$0.00
A	6510007822698	SPONGE SURG GAUZ ABS WHITE 4X4IN 8-PLY 200S	PG	1	1	2.000	1.000	\$6.56	2.000	1.000	\$6.56
C	6510007822700	SPONGE SURG12-PLY GAUZE 2X2IN STER 200S	PG	2	1	3.600	2.000	\$3.60	1.800	1.000	\$1.80
D	6515011535169	SUPPORT KNEE LGE 23 IN (58CM) LG	EA	1	0	0.150	0.200	\$32.78	0.000	0.000	\$0.00
A	6515012819696	SUPPORT SET CERVICAL PHIL SET OF 3 SZ S M L	SE	1	1	2.000	2.000	\$63.00	2.000	2.000	\$63.00
D	6515012123136	SUTURE ABS GEN CLO SZ 3-0 27IN VIOLET BR 3S	PG	1	0	0.200	0.200	\$133.65	0.000	0.000	\$0.00
A	6515011534753	SUTURE NONABS 4-0 18IN CUTIC SGL POLY 12S	DZ	1	1	0.100	0.100	\$98.79	0.100	0.100	\$98.79
D	6510002036010	TAPE ADHESIVE SURG 12INX5YDS MOLESKIN	RO	1	0	2.590	0.167	\$318.45	0.000	0.000	\$0.00
C	6510009268882	TAPE ADHESIVE SURG POROUS WOVEN 1INX10YD 12S	PG	2	1	4.000	4.000	\$35.14	2.000	2.000	\$17.57
D	5640001032254	TAPE DUCT PLAS 2INX300FT SILVER	RO	2	0	2.998	0.200	\$5.06	0.000	0.000	\$0.00
D	6550014627399	TEST STRIPS BLD GLUCOSE ACCUCHEK 50S	PG	2	0	0.200	1.042	\$116.00	0.000	0.000	\$0.00
D	6530014617988	URINAL MALE PATIENT PLAS	EA	1	0	1.000	0.010	\$0.76	0.000	0.000	\$0.00
D	6515013575530	WIRE BONE KIRSCHNER 9IN PT STYL 7 0.045IN 6S	PG	1	0	0.200	0.200	\$30.00	0.000	0.000	\$0.00
D	6515013365888	WIRE BONE KIRSCHNER DESIGN 5IN X 0.045IN 5S	PG	1	0	0.200	0.200	\$111.41	0.000	0.000	\$0.00
Durables											
A	6135009857845	BATTERY NONRECHARGEABLE 1.5V CELL AA 24S	PG	1	1	1.000	0.100	\$5.28	1.000	0.100	\$5.28
A	6135009857846	BATTERY NONRECHARGEABLE 1.5V CELL C 12S	PG	1	1	1.852	0.100	\$7.76	1.852	0.100	\$7.76
A	6135009002139	BATTERY NONRECHARGEABLE 9V 12S	PG	1	1	1.252	0.100	\$11.72	1.252	0.100	\$11.72
A	6135008357210	BATTERY NONRECHARGEABLE D 1.5 VOLT CYLIND 12S	PG	1	1	3.500	0.100	\$8.92	3.500	0.100	\$8.92
D	6135014217168	BATTERY NONRECHARGEABLE U/BLD GAS ANALYZE 6S	PG	1	1	1.000	0.500	\$52.50	1.000	0.500	\$52.50
A	6530014686154	CONTAINER DISPOSAL NDLE&SYRINGE 24S	PG	1	1	3.000	0.250	\$52.32	3.000	0.250	\$52.32

A = Unchanged
 B = Quantity Increase
 C = Quantity Decrease

D = Delete
 E = Add, Replacement Item
 F = Add, New Item

Appendix I: Logistics Recommended Allowance Standard Configuration

Status	NSN	Description	UI	Pre-FDE Qty	Post-FDE Qty	Pre-FDE Wgt	Pre-FDE Cube	Pre-FDE Cost	Post-FDE Wgt	Post-FDE Cube	Post-FDE Cost
D	6240005529672	LAMP INCANDESCENT B25 T BULB STYLE 2.5V 6S	PG	2	0	0.090	0.200	\$27.00	0.000	0.000	\$0.00
C	7520009357136	PEN BALL-POINT BLACK MED POINT RETRACT 12S	DZ	4	1	1.440	0.576	\$19.24	0.360	0.144	\$4.81

A = Unchanged
B = Quantity Increase
C = Quantity Decrease

D = Delete
E = Add, Replacement Item
F = Add, New Item

REPORT DOCUMENTATION PAGE

The public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB Control number. **PLEASE DO NOT RETURN YOUR FORM TO THE ABOVE ADDRESS.**

1. REPORT DATE (DD MM YY)
01 09 09

2. REPORT TYPE
Technical Document

3. DATES COVERED (from – to)
Feb 2008–Jun 2009

4. TITLE
Air Force Operational Medicine: Using the Estimating Supplies Program to Develop Materiel Solutions for the Operational Clinical Requirements of the Expeditionary Medical Support (EMEDS). Volume Two: EMEDS Basic

5a. Contract Number: GS-09K-99BHD
5b. Grant Number:
5c. Program Element Number:
5d. Project Number:
5e. Task Number: 9T7SDGIS006
5f. Work Unit Number: 60334

6. AUTHORS
Nix, RE; Hopkins, CC; Konoske, P; Pang, G

7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES)
Commanding Officer
Naval Health Research Center
140 Sylvester Rd
San Diego, CA 92106

8. PERFORMING ORGANIZATION REPORT NUMBER

09-8H

8. SPONSORING/MONITORING AGENCY NAMES(S) AND ADDRESS(ES)
Commanding Officer
Naval Medical Research Center
503 Robert Grant Ave
Silver Spring, MD 20910-7500
Commander
Navy Medicine Support Command
P.O. Box 140
Jacksonville, FL 32212-0140

10. SPONSOR/MONITOR'S ACRONYM(S)
NMRC/NMSC
11. SPONSOR/MONITOR'S REPORT NUMBER(s)

12. DISTRIBUTION/AVAILABILITY STATEMENT
Approved for public release; distribution is unlimited.

13. SUPPLEMENTARY NOTES

14. ABSTRACT

A modeling and simulation effort was completed on the Air Force Expeditionary Medical Support (EMEDS) Basic system using current Naval Health Research Center methodology and the Estimating Supplies Program (ESP). The clinical functional areas modeled were the Flight Medicine, Emergency Room, Operating Room, Anesthesia, Central Sterile Supply, and Medical Ward. Ancillary functional areas modeled were Radiology, Laboratory and the Pharmacy. The logistics functional area, while not a clinical component of EMEDS Basic does provide materiel support and was modeled. EMEDS Basic is the follow on echelon of the SPEARR system and is the lead element of the more robust Expeditionary Medical Support (EMEDS) deployable medical system and provides emergent life- and limb-saving resuscitative surgical care as well as limited outpatient services in austere environments. The EMEDS was the subject of a Force Development Evaluation (FDE) where the system was set up as in a deployable setting and patient streams were presented and treated in the various functional areas. As part of the FDE, significant modernization of the Allowance Standard was performed. During the FDE, data were collected and used to construct the models used in the simulation. The simulation was a patient stream derived from Operation Iraqi Freedom I and was representative of the kind of patients and their occurrence frequency this system was developed to support. The study of the Allowance Standards resulted in modernization of the three functional areas, most notably the Operating Room. The surgical capability was enhanced by adding Factor VII for uncontrollable hemorrhage, negative pressure dressing supplies and equipment, and compression boots.

15. SUBJECT TERMS
Air Force, EMEDS, medical modeling

16. SECURITY CLASSIFICATION OF:

a. REPORT
UNCL

b. ABSTRACT
UNCL

c. THIS PAGE
UNCL

17. LIMITATION OF ABSTRACT
UNCL

18. NUMBER OF PAGES
85

18a. NAME OF RESPONSIBLE PERSON
Commanding Officer

18b. TELEPHONE NUMBER (INCLUDING AREA CODE)
COMM/DSN: (619) 553-8429